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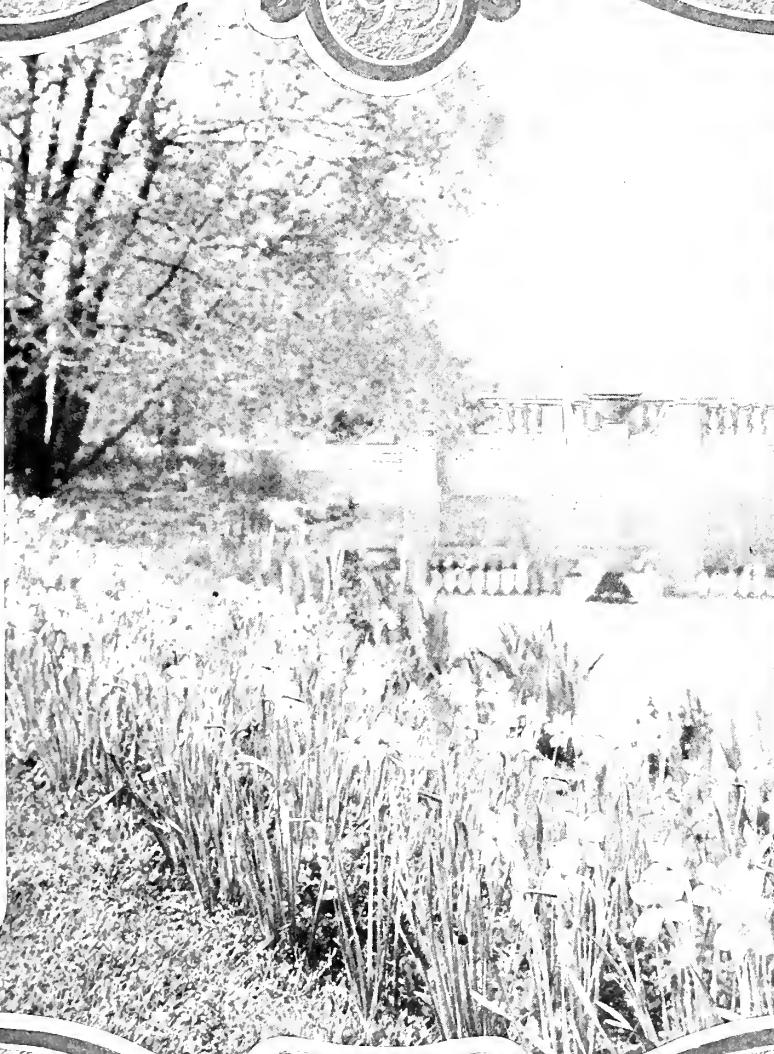
Autumn

RECEIVED

APR 19 1916

Economic and Systematic Botany

1915





Narcissi Naturalized



THE planting of hardy bulbs for naturalizing in woods, fields, orchards and meadows, is at once the most simple, permanent and inexpensive method of obtaining a fine display of early flowers, at the same time beautifying the outlying grounds. The yearly increase in the demand for bulbs to be used for this purpose is the strongest testimonial to the pleasure and satisfaction derived from these wild or natural gardens, which, being permanent through natural increase, are not readily destroyed and require little or no further care.

BULBS MOST SUITABLE FOR NATURE GARDENS

	100	1000	100	1000
Allium Moly (<i>Luteum</i>). Bright yellow.	\$0.75	\$5.00	Iris, Spanish Mixed.....	\$0.60 \$5.00
Camassia esculenta. Purple.....	1.50	12.00	Leucojum vernum (Spring Snowflake).....	1.75 15.00
Chionodoxa gigantea. Bright blue.....	1.50	12.00	Lilium Canadense.....	Doz., \$1.25. 10.00
“ Lucilie (Glory of the Snow). Bright blue.....	1.50	12.00	“ candidum (White Madonna Lily).....	Doz., \$1.75. 12.00
“ Sardensis. Deep blue.....	1.25	10.00	“ superbum.....	Doz., \$1.50. 10.00
Crocus. Large-flowering, mixed.....	.75	6.00	“ tigrinum.....	Doz., \$1.25. 9.00
Eranthis hyemalis (Winter Aconite). Golden yellow.....	1.25	8.00	Narcissus, Barri conspicuus.....	1.25 10.00
Erythronium (Dog's-Tooth Violet). Mixed.....	1.25	8.50	“ biflorus.....	1.25 8.50
Fritillaria meleagris (Guinea-hen Flower).....	1.50	12.00	“ Emperor.....	3.25 30.00
Grape Hyacinths, Heavenly Blue.....	1.25	10.00	“ Horsfieldi.....	2.75 25.00
“ “ Blue.....	.75	5.00	“ incomparabilis stella.....	1.25 8.00
“ “ White.....	1.00	7.00	“ Leedsii, Duchess of Brabant.....	1.50 10.00
Iris, English Mixed.....	1.75	15.00	“ Leedsii, Mrs. Langtry.....	1.25 10.00
“ German Mixed.....	Doz., \$1.75.	12.00	“ Poeticus.....	1.00 8.00
Table showing the depth and distance apart at which leading bulbs should be planted				

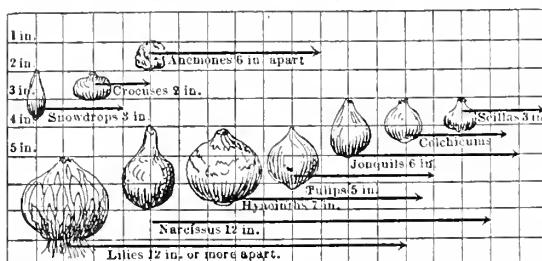


Table showing the depth and distance apart at which leading bulbs should be planted

Ornithogalum umbellatum (Star of Bethlehem).....	1.00	8.00
Scilla campanulata. Blue.....	1.25	10.00
“ campanulata. White.....	1.50	12.00
“ nutans. Blue.....	1.25	10.00
“ nutans. White.....	1.50	12.00
“ Sibirica. Blue.....	1.50	12.00
Snowdrops, Single.....	1.00	9.00
“ Giant Single.....	1.00	8.00
Trillium grandiflorum.....		5.00

THOMAS J. GREY CO., BOSTON

29 SOUTH MARKET ST.

DAT

Name _____

Street _____

Town _____ State _____

Conveyance _____

Gardener's Name _____

We give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs or plants we send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

THOMAS J. GREY CO.

EXTRA ORDER SHEETS FURNISHED UPON REQUEST	NUMBER	QUANTITY	ARTICLE	
			Wint. ng.	DEC

TE _____ 191

Amount Enclosed \$ _____

(State whether Cash, Draft, P. O. Order, Express Money Order or stamps.)

(If goods are wanted by express C. O. D. 25 per cent of the amount must accompany the order.)

N. B. No plants or perishable goods sent C. O. D.

Filled by _____ Date _____

Shipped by _____

Date Shipped _____

ORDER NO.

DOLLARS

CENTS

DATE BILLED

LEDGER FOLIO

STOCK NO.

PRICE

DOLLARS

CENTS

1.50
1.25
1.00



HYACINTHS

Culture in Pots or Pans. These may be planted any time from September to November, though early planting as a rule gives the best results. Firm, heavy bulbs should be selected, and, if to be planted singly, use a 5-inch pot or the special Hyacinth pots, which are about 2 inches deeper than the ordinary pot, and are preferable. A piece of broken pot placed over the hole and 1 or 2 inches of sphagnum moss placed on this make excellent drainage. A light, rich soil is essential; one made up of one-third rotted cow-manure, one-third rotted sod, and the balance of leaf-mold and sharp sand, is excellent. When planting, break off all offsets if any at the base of the bulb, and have the top of the bulb just below the soil, and the soil about an inch below the top of the pot; give a good watering, put in a cool place and cover with 5 or 6 inches of sifted coal ashes; this prevents the bulbs from rising while they are making roots and holds the moisture. After eight weeks the roots should be strong enough to allow them to be brought to the light and into the room where they are to bloom.

Culture in Glasses. Single varieties are best adapted for this purpose, and any of those listed under our Exhibition Hyacinths would be suitable. Use soft water and put a piece of charcoal into each glass to keep the water pure; allow the bottom of the bulb to just come in contact with the water, keep in a dark, cool place till the roots are about 6 inches long, when they may be brought into light and warmth to bloom. Should the water evaporate or become foul replenish with fresh water of about the same temperature.

Culture in the Open Garden. Bulbs may be planted from September until the ground closes, although the best results will be obtained if planted before the end of October. Plant 6 inches deep and 6 inches apart in soil which has been dug at least 12 inches deep and well enriched with well-rotted cow-manure. Before the ground freezes deep enough to reach the bulbs, cover with leaves or other good litter, 6 to 8 inches deep, to protect the bulbs from freezing and thawing through the Winter, thus being assured of larger and stronger spikes of bloom. The covering should be removed early in the Spring.

SPECIAL NAMED BEDDING AND FORCING HYACINTHS

These are large, solid bulbs of distinct and decided shades, producing large spikes of flowers, and all blooming at the same time, which makes them of great value for bedding out, as one can obtain the exact color effect desired. They are also desirable for forcing in pots or pans.

80c. per doz., \$6.00 per 100, \$55.00 per 1000

Special Bright Red
Special Pink
Special Rose

Special Crimson
Special Pure White
Special Blush White

Special Dark Blue
Special Light Blue
Special Porcelain-Blue

SELECTED UNNAMED HYACINTHS

These are sound, healthy-flowering bulbs, superior to the mixed Hyacinths usually offered, and are well adapted to outdoor planting or forcing.

Either Single or Double, 5 cts. each, 50 cts. per doz., \$4.00 per 100, \$36.00 per 1000

Select Dark Red Sorts
Select Rose and Pink Sorts

Select Pure White Sorts
Select Dark Blue Sorts
Select Mixture of Above Sorts

Select Light Blue Sorts
Select Yellow Sorts

EXHIBITION HYACINTHS

These are all extra selected bulbs of large size and the best varieties for exhibition purposes and house culture.

SINGLE PINK, ROSE AND RED

	Each	Doz.
Cardinal Wiseman. Dark pink; large, full spike.....	.05	1.50
Garibaldi. Bright crimson; large truss; early; excellent for forcing.....	.15	1.75
General de Wet. Pleasing soft pink, with white throat; large spike.....	.20	2.00
General Pelissier. Crimson scarlet; grand spike; one of the earliest forcers.....	.15	1.50
Gertrude. Rose pink; large spike; a most popular pot and bedding sort.....	.15	1.50
Gigantea. Blush pink; large spike.....	.15	1.50
Jacques. Light pink; immense spike; extra exhibition sort.....	.20	2.00
La Victoire. Brilliant dark pink, with large, perfect spike; one of the brightest.....	.20	2.00
Lady Derby. Beautiful, bright rose pink; a lovely shade; large, compact spike.....	.15	1.50
Linnæus. Brilliant, deep scarlet; early; fine spike..	.20	2.00
Moreno. Lively pink; large bells and spike; an early and popular sort.....	.15	1.50
Queen of Pinks. Brilliant, clear, bright pink; large, compact spike.....	.30	3.00
Queen Wilhelmina. Vivid, rosy pink; elegant truss.	.20	2.00
Robert Steiger. Brilliant, deep red; splendid bedder	.15	1.25
Roi des Belges. Bright scarlet; fine spike.....	.15	1.50
Rose a Merveille. Beautiful pink; grand spike...	.15	1.50
Rosea maxima. Delicate rose pink; long truss....	.15	1.50

SINGLE PURE AND BLUSH WHITE

Baroness Van Thuyll. Pure white; large spike....	.15	1.50
Blancheur a Merveille. Pure white; splendid....	.20	2.00
British Queen. Pure white; large truss; early....	.20	2.00
Correggio. Snow-white; large, perfect truss.....	.25	2.50
General Vetter. Blush white; enormous spike....	.15	1.50
Grand Blanche. Blush white; very early.....	.15	1.50
Grandeur a Merveille. Most popular blush white..	.15	1.25
La Franchise. Cream, tinted white; large truss...	.15	1.50
La Grandesse. Snow-white; large, compact spike.	.15	1.50
L'Innocence. Pure white; large spike; excellent..	.15	1.50
Mimi. Clear, waxy white; immense spike.....	.20	2.00
Mme. Van der Hoop. Beautiful white; very large.	.15	1.50
Mont Blanc. Pure white; large truss; early.....	.20	2.00
Mr. Plimsoll. Ivory white; grand spike.....	.15	1.50

SINGLE BLUE, PURPLE AND VIOLET

Baron Van Thuyll. Fine, deep blue; large truss...	.15	1.50
Captain Boyton. Bright sky blue; grand spike...	.15	1.50
Czar Peter. Light lavender blue; splendid spike....	.20	2.00
Electra. Light, silvery blue; enor nous flower; beautiful.....	.25	2.50
Enchantress. Delicate, light blue; beautiful.....	.20	2.00
Grand Lilas. Light lilac blue; large spike.....	.15	1.50
Grand Maitre. Deep porcelain blue; large truss..	.15	1.50
Johan. Beautiful light blue; large, compact truss..	.15	1.50
King of the Blues. Rich, dark blue; large spike...	.15	1.50
Lord Balfour. Dark violet; enormous truss.....	.20	2.00
Marie. Rich, deep blue; fine truss.....	.15	1.25
Menetik. Glittering, bluish black; immense spike..	.15	1.50
Perle Brilliant. Light blue, tinged lavender; enormous spike.....	.20	2.00
Potgieter. Pale blue; immense truss; splendid....	.20	2.00
Queen of the Blues. Light blue; large spike.....	.20	2.00
Regulus. Azure blue; large bells and truss.....	.15	1.50
Schotel. Light blue; large, beautiful spike.....	.20	2.00



Single Exhibition Hyacinth

SINGLE YELLOW AND ORANGE HYACINTHS

Each Doz.

Buff Beauty.	Buff orange yellow; enormous truss.....	\$0.25	\$2.50
City of Haarlem.	Golden yellow; largest and best.....	.25	2.50
Ida.	Extra fine; pure yellow; large spike...	.15	1.50
Yellow Hammer.	Pure yellow; beautiful truss	.20	2.00

MINIATURE HYACINTHS

These are also known as **Dutch Romans** and **Pan Hyacinths**. They are small, single-flowering Dutch Hyacinths, and are very suitable for growing in pans, pots or boxes, using one variety only to each pan, to insure that they are all blooming at the same time. They are also fine for outdoor planting.

Gertrude. Pink. **Potgieter.** Light blue.
King of Blues. Dark blue. **La Grandesse.** Snow white.
Roi des Belges. Scarlet.

45 cts. per doz., \$3 per 100, \$28 per 1000

EARLY ROMAN HYACINTHS

These are specially adapted for house culture and forcing, each bulb giving from three to six spikes. By early and suc-



Roman Hyacinth



Single Pink Hyacinth

cessive plantings they may be had in bloom throughout the Winter. If well rooted and brought into heat by the middle of November, they may be had in bloom for Christmas.

	Doz.	100	1000
Pure White. Extra selected bulbs...	\$0.60	\$4.50	\$42.00
Pure White. Mammoth bulbs.....	.80	6.25	60.00
Light Blue. Selected bulbs.....	.50	4.00	35.00
Light Pink. Selected bulbs.....	.50	4.00	35.00
White Italian. With larger spikes and blooming a little later than the White Romans.....	.50	4.00	35.00

GRAPE HYACINTHS

One of the prettiest early Spring-flowering bulbs. Perfectly hardy. Excellent for naturalizing and for edgings or clumps in the shrubbery border. Very effective, and succeed in almost any situation. For house-growing they are very pretty and interesting.

	Doz.	100	1000
Album. Pure white.....	\$0.20	\$1.00	\$7.00
Coreruleum. Bright blue.....	.12	.75	5.00
Heavenly Blue. Large, sky blue.....	.25	1.25	10.00

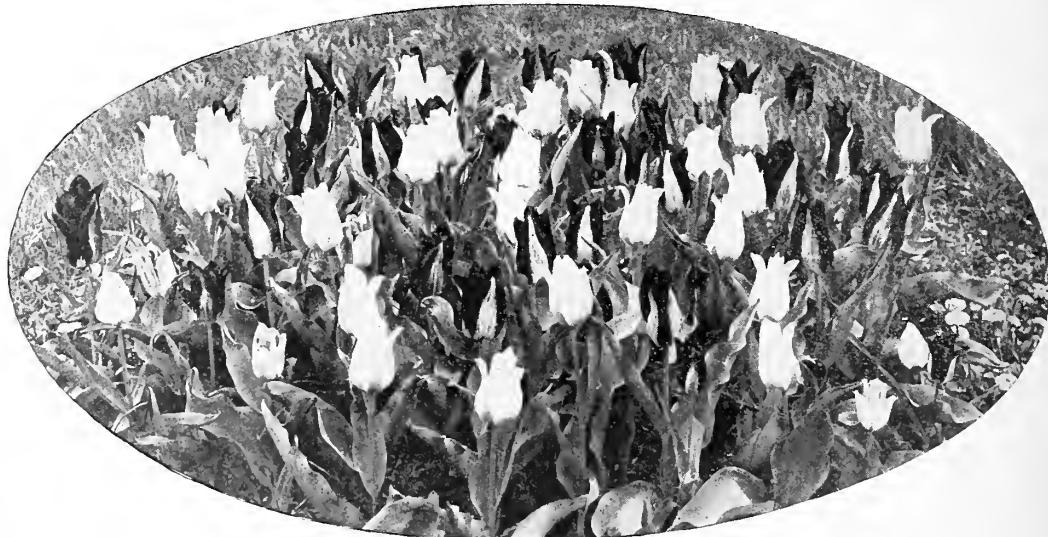
MUSK AND FEATHERED HYACINTHS

Interesting varieties for house or garden.

Feathered Hyacinth.	Feathery, Each	Doz.	100
plume-like; violet spikes.....	\$0.03	\$0.25	\$1.50
Musk. Purplish blue; very fragrant ..	.40	4.00	

SITUATIONS FOR GARDENERS, FARMERS, ETC.

We shall be pleased at all times to receive inquiries from any person desiring the services of Gardeners, Farmers or Assistants. We keep a list of reliable persons wanting such situations.



TULIPS

Universal favorites, and the most popular and attractive flowers for early Spring display in the garden or for Winter blooming in the house or conservatory. They are perfectly hardy and of easiest culture in any good garden soil, seldom failing to give the greatest satisfaction. When massed in beds or large clumps, the best effect is obtained. Double and single sorts, when planted together in clumps among the shrubs or perennials, give a longer season of bloom than if either were planted alone. For best effect, when planted in small clumps, the bulbs should be set 4 inches deep and 4 inches apart, but, in large beds or borders, a distance of 5 or 6 inches between the bulbs can be allowed.

NAMED SINGLE EARLY TULIPS

Our collection embraces all the choicest varieties for forcing and bedding. The figures before the names indicate the height in inches, and the * the best sorts for forcing.

		Doz.	100	1000
10	Artus. Brilliant scarlet; a splendid bedder.....		\$.25	\$1.50 \$13.00
10	Bacchus. Rich, dark crimson.....		.30	2.00 18.00
10	* Belle Alliance. Large; sweet scented; scarlet.....		.30	2.00 18.00
11	Canary Bird. Rich golden yellow.....		.25	1.75 16.00
11	Chrysolora. Large; pure yellow; fine bedder.....		.25	1.75 16.00
11	Cottage Boy. Light orange red, bordered bronzy yellow; very distinct; fine bedder.....		.35	2.25 20.00
9	Cottage Maid. Bright pink; fine for late forcing.....		.25	1.75 15.00
11	* Couleur Cardinal. Brilliant crimson; a late forcer.....		.35	2.25 20.00
12	* Cramoisi Brilliant. Large; dazzling scarlet; excellent.....		.30	1.75 16.00
12	Crimson King. Large; bright crimson.....		.25	1.75 15.00
12	* Duchess of Parma. Orange red, bordered yellow.....		.25	1.75 16.00
10	* Dusart. Carmine scarlet; very large.....		.30	2.00 18.00
12	* Flamingo. Carmine rose over white, giving bright, deep pink effect.....		.50	3.75 35.00
12	* Grace Darling. Bright bronze scarlet; very large and effective bedder.....		.50	3.50 32.00
11	* Goldfinch. Rich, pure yellow; fragrant.....		.30	1.75 15.00
13	Golden Queen. Pure yellow; extra large, globular flower; very showy.....		.40	2.75 25.00
10	* Joost Van Vondel, Striped. Cerise, feathered white.....		.35	2.25 20.00
10	* Joost Van Vondel, White (Lady Boreel). Largest and most beautiful white.....		.50	3.50 32.00
14	* Keizerkroon. Brilliant red, with broad yellow border.....		.40	2.75 25.00
13	* King of Yellows. Deep golden, egg shaped, and one of the earliest; excellent.....		.35	2.00 17.00
12	La Grandeur (Grand Scarlet). Bright scarlet; very large, beautiful flower.....		.50	3.00 28.00
12	* La Riante. Lovely bright pink, shaded with carmine rose; very attractive.....		.50	3.00 25.00
11	* La Reine. White, tinted pink; extra large bulbs.....		.20	1.50 12.00
12	* Le Matelas. Splendid, glistening pink, tipped creamy white.....		.50	3.50 30.00
11	L'Immaculee. Pure white; good bedder.....		.25	1.50 12.00
10	Maes. Bright scarlet; immense size.....		.50	3.00 25.00



Tulip, Joost Van Vondel—See page 4

12 *Sir Thomas Lipton.	Large, cup-shaped; brilliant scarlet.	100	1000	.25	1.50	13.00
10 *Silver Standard.	Silvery white, flaked crimson.			.50	3.50	30.00
10 *Stanley.	Beautiful rose carmine.			.35	2.50	22.00
14 *Thomas Moore.	Fine orange color; sweet scented.			.40	3.00	28.00
10 *Vermilion Brilliant.	Dazzling vermilion scarlet; large.			.25	1.75	15.00
13 Wapen Van Leiden.	White, striped with rose.			.45	3.00	28.00
14 *White Hawk.	Large; pure white; of great substance.			.30	1.75	16.00
11 White Swan.	Egg-shaped; pure white.			.35	2.50	22.00
10 Wouverman.	Rich purple violet.			.30	2.00	16.00
10 *Yellow Prince.	Golden yellow; sweet scented.			.50	3.75	35.00
				.25	1.75	16.00

SINGLE EARLY TULIPS IN DISTINCT COLORS

These are selected varieties especially adapted for color effects in outside bedding, design work, etc.

	100	1000		100	1000		100	1000
Crimson.....	\$1.75	\$15.00	Orange.....	\$1.75	\$15.00	Scarlet.....	\$1.75	\$16.00
Golden Yellow.....	1.75	16.00	Pink.....	1.75	15.00	Pure White.....	1.50	12.00

SINGLE EARLY TULIPS IN MIXTURE

COLUMBIA PRIZE MIXTURE. Our specially blended mixture of decided merit, consisting of the finest large-flowering named sorts, selected to bloom at about the same time and to grow about the same height. This mixture is unsurpassed for mixed beds and borders. 30 cts. per doz., \$2.00 per 100, \$18.00 per 1000.

SUPERFINE MIXTURE. A splendid mixture containing all colors, and composed of an unusually large number of varieties which flower nearly together. 25 cts. per doz., \$1.50 per 100, \$12.00 per 1000.

SINGLE DUC VAN THOL TULIPS

These are the earliest of all Tulips, growing about 6 inches high, and especially valuable for early forcing.

	Doz.	100		Doz.	100		Doz.	100
Gold Striped.....	\$0.30	\$1.75	Rose.....	\$0.40	\$2.50	White Maximus.....	\$0.30	\$2.00
Red and Yellow.....	.25	1.75	Scarlet.....	.40	2.50	Yellow.....	.40	2.50

NAMED DOUBLE TULIPS

These are useful for bedding and forcing; the large Peony-like blossoms are highly ornamental, coming into bloom about a week or more after the single early sorts, and lasting considerably longer in flower. They make the best display, and the effect is better when planted one variety in a bed or clump. The letter after the name indicates the time of blooming; those marked A bloom together, followed in about a week by B, and C, the latest.

Star (*) indicates best sorts for forcing.

11	*Boule de Neige.	A.	Large, pure white, Peony-like flower	Doz. \$0.50	100 \$3.75	1000 \$35.00
11	*Crown of Roses.	A.	Deep pink; excellent	..... .50	3.50	30.00
11	*Crown of Gold.	A.	Rich, deep yellow; large	..... .40	3.60	25.00
10	Duke of York.	B.	Carmine, white edge; fine bedder	..... .30	2.00	15.00
12	*Gloria Solis.	A.	Red, bordered with gold	..... .30	2.00	18.00
12	*Imperator rubrorum.	B.	Rich, glowing scarlet	..... .40	3.00	25.00
11	La Candeur.	B.	Large; white	..... .30	2.00	15.00
12	*Le Matador.	A.	Brilliant red; splendid forcer	..... .45	3.00	25.00
11	Le Blason.	B.	Blush white, tinged rose	..... .30	2.00	15.00
10	Lord Beaconsfield.	B.	Immense; deep pink; very double	..... .50	3.50	30.00



Double Tulip



Parrot Tulips—See page 7

			Doz.	100	1000
10	*Murillo. B.	Beautiful light pink.	\$0.30	\$2.00	\$18.00
10	*Queen of the Netherlands. A.				
	Large, delicate rose.....		.60	4.00	
10	*Rex rubrorum. B.	Bright crimson scarlet.....	.35	2.50	22.00
12	*Rosine. A.	Rose pink; fine forcer.	.40	2.75	25.00
10	*Rubra maxima. B.	Large; deep crimson; fine.....	.35	2.50	20.00
10	*Tea Rose (Saffrano). B.	Saffron yellow Murillo.....	.60	4.00	
11	*Tournesol. A.	Rich scarlet, edged with yellow.....	.45	2.75	25.00
11	*Tournesol, Yellow. A.	Bright yellow, shaded with orange....	.40	3.00	25.00
11	Velvet Gem. A.	Deep velvety carmine; very showy.....	.40	3.00	25.00
12	*Vuurbak. B.	Immense; brilliant orange scarlet.....	.40	3.00	25.00
10	Yellow Rose. C.	Golden yellow; sweet-scented.....	.30	2.00	15.00

DOUBLE TULIPS IN MIXTURE

COLUMBIA PRIZE MIXTURE. Our Doz. 100 1000
special mixture, composed of the best
named varieties for bedding, \$0.30 \$2.00 \$18.00

SUPERFINE MIXTURE. A special mixture of great variety. 25 1.50 12.00

PARROT TULIPS

A singular and picturesque species of Late-flowering Tulips for outdoor cultivation, with peculiarly feathered and fringed petals. The flowers are of large size and very brilliant colors, combining shades peculiar to this species alone.

	Admiral of Constantinople.	Red, Doz.	100	1000
shaded orange.....		\$0.30	\$2.00	\$15.00
Cafe Brun.	Brown on yellow ground.	.30	2.00	15.00
Cramoisi Brilliant.	Beautiful crimson.....	.30	2.00	15.00
Lutea major.	Bright yellow, feathered crimson and green.....	.30	2.00	15.00
Markgraaf.	Brownish red, feathered orange and purple.....	.30	2.00	15.00
Perfecta.	Bright yellow, scarlet and green.....	.30	2.00	15.00
Splendid Mixture.	In great variety and color.....	.25	1.75	14.00



Darwin Tulip, Clara Butt—See page 8

SINGLE LATE COTTAGE GARDEN TULIPS

These beautiful May-flowering varieties are becoming more popular each season, being entirely distinct from the early-flowering sorts, in their taller growth and later season of blooming. The large, beautifully formed flowers of magnificent colors, with delicate markings and featherings, are at their best in this locality about Memorial Day, and last well into June in ordinary seasons.

They are excellent for beds, borders and naturalizing.

		Doz.	100	1000
Bizarres.	Yellow ground, feathered with crimson, violet or white.....		\$0.25	\$1.75 \$16.00
Bybloomen Roses.	White ground, marked with all shades of red.....	.30	2.00	18.00
Bybloomen Violets.	White ground, marked with all shades of blue.....	.30	2.00	18.00
Bouton d'Or (Ida).	Large, globular; deep yellow.....	.30	2.00	16.00
Caledonia.	Velvety orange scarlet; dark stem; fine.....	.40	2.50	20.00
Elegans.	Brilliant crimson; reflexed petals.....	.40	3.00	25.00
Elegans alba (White Crown).	Large; white; reflexed petals margined carmine rose.....	.50	4.00	35.00
Fulgens.	Tall, showy; dark scarlet; reflexed petals.....	.40	3.00	25.00
Gesneriana major (Spathulata).	Large; rich crimson scarlet, with blue center.....	.30	2.00	18.00
Gesneriana lutea.	Large; pure golden yellow; excellent.....	.40	3.00	25.00
Gesneriana rosea.	Rosy carmine, black center.....	.25	2.00	18.00
Golden Crown.	Large; golden yellow, edged with red.....	.25	1.50	12.00
Golden Goblet.	Large, cup-shaped, golden-yellow flowers	.60	4.00	35.00
Greigii.	Intense scarlet orange, spotted foliage; beautiful.....	Eaeh, 15 ets.	1.50	10.00
Inglecombe Pink.	Delicate salmon rose; immense flower.....	.40	2.75	25.00
Inglecombe Scarlet.	Enormous; vermillion scarlet.....	.50	3.50	30.00
Inglecombe Yellow.	Glossy canary yellow; large, cup shape.....	.75	6.00	
Isabella (Shandon Bells).	Carmine rose, shaded white.....	.35	2.00	18.00
La Candeur.	Large, egg shape; white, passing to rose.....	.40	2.50	24.00
La Merveille.	Rich salmon; very striking and fragrant. Large flower.....	.30	2.00	18.00
Le Reve.	Beautiful old rose shade; very large.....	.75	6.00	
Orange Beauty.	Rich orange red; enormous flower.....	.40	2.75	25.00
Picotee (Maiden's Blush).	Blush white, with rose margin. Flowers borne on long stems; splendid for forcing.....	.30	2.00	18.00
Royal White.	Large, globular, white flowers.....	.60	4.00	35.00
Summer Beauty.	Silvery rose, flaked crimson and white.....	.50	3.50	30.00
Splendid Mixture.		.25	1.75	16.00

Tulip
La Merveille

Darwin Tulips, *La Candeur*

DARWIN TULIPS, SINGLE LATE-FLOWERING

A distinct race of Single Late Tulips with immense flowers, of well-rounded form, on tall, thick stems from 2 to 3 feet in height. This with their very brilliant colors, ranging from almost pure white through all the shades of pink and purple to the most intense red, make them unsurpassed for planting out or for cutting. A bed of these tall Darwins, with an undergrowth of *Myosotis*, *Daisies*, etc., is a most beautiful sight; planted among the shrubbery, they give life and color to the garden. The varieties we offer are selected from a very large collection as the best and most distinct, containing none but the large-flowering sorts, in colors sure to give satisfaction.

	Doz.	100		Doz.	100
Allard Pierson. Deep blood red; good forcer.	.50	\$3.00	La Candeur (White Queen). Large; globular; white.....		\$0.60 \$4.00
Andre Doria. Velvety, dark chestnut; fine forcer.....	.60	4.00	Landelle. Bright rosy pink, lighter at edges.....	.50	3.50
Asa Gray. Deep carmine-rose.....	.50	3.50	L'Ingenue. Soft, rosy pink, with broad border of rosy white, center blue.....	1.15	8.00
Baronne de la Tonnaye. Vivid pink, with lighter margin; a faultless flower.....	.50	3.50	Loveliness. Satiny rosy carmine; forces well.....	.50	3.50
Carminea. Glowing dark rose, with steel blue base.....	.50	3.50	Madame Krelage. Bright rosy pink, with lighter edges.....	.50	3.50
Clara Butt. Beautiful, soft salmon pink; forces well.....	.50	3.50	Massachusetts. Clear, bright rose, white center.....	.60	4.00
Donders. Dark blood red, with blue and white center.....	.60	4.00	Mattia. Deep carmine rose, fine blue center, fragrant.....	.85	6.00
Dream. Beautiful, large, delicate lilac.....	.60	4.00	May Queen. Soft lilac rose, pale blue and white center.....	.50	3.50
Edmee. Beautiful shade of vivid cherry rose, with lighter border.....	.65	5.00	Nauticus. Dark cerise rose, violet center.....	.40	3.00
Europe. Fiery salmon scarlet, white center; extra.....	.50	3.50	Nora Ware. Silvery lilac; shaded white.....	.60	4.00
Fanny. Delicate rose, with white center, marked blue.....	.60	4.00	Ouida. Bright crimson-scarlet; strong stem; Painted Lady. Milk-white on dark colored stem.....	.60	4.00
Farcombe Saunders. Very large; brilliant scarlet; extra.....	.65	5.00	Pride of Haarlem. Brilliant, rosy carmine; fine forcer.....	.60	4.00
Flambeau. Brilliant scarlet, with blue center; showy.....	.50	3.50	Psyche. Rich, rosy pink, silvery rose inside; fine forcer.....	.65	5.00
Fra Angelico. Dark, glossy maroon.....	.60	4.00	Rev. Ewbank. Vivid heliotrope-lilac; fine forcer.....	.65	5.00
Glory. Brilliant scarlet; splendid bedder.....	.50	3.50	Romano. Soft cherry red; extra.....	.50	3.50
Glow. Dazzling vermillion; blue center.....	.50	3.50	Salmon King. Rich salmon rose, brilliant; extra.....	.60	4.00
Gretchen. Beautiful soft pink.....	.40	3.00	Tak Van Poortvliet. Deep salmon rose, with blue base.....	.60	4.00
Gustave Dore. Bright pink, edged silvery rose; fine forcer.....	.50	3.50	The Sultan. Velvety maroon black.....	.35	2.75
Harry Veitch. Dark brown-red, blue base; early forcer.....	.50	3.50	Wedding Veil. Silvery gray; pointed petals. Wm. Pitt.	.60	4.00
Hennet. Brilliant chestnut brown; large.....	.75	5.00	Brilliant carmine crimson; fine forcer.....	.60	4.50
Kate Greenaway. White, flushed with lavender.....	.50	3.50	Yellow Darwin. Clear canary yellow.....	.75	6.00
King Harold. Deep rich crimson, white base; fine forcer.....	.60	4.00	Special Mixture. Choice varieties and colors	.35	2.50

NARCISSI, or DAFFODILS

Among the most beautiful and fragrant of our hardy Spring-flowering bulbs the Narcissi enjoy great popularity and occupy a very prominent place in the world of flowers, doing well in almost all soils and situations, for naturalizing among the grass, planting among the shrubbery, on the borders of ponds and streams, and in formal beds. For house or greenhouse culture they are equally desirable, planted in pots or bulb pans, several bulbs of one variety in each, and treated as recommended for Hyacinths.

Selected bulbs only are offered and mostly double-nosed



J. B. M. Camm. White perianth and soft yellow trumpet; beautiful shape.....
King Alfred. Clear golden; unrivaled in size and beauty.....

Each, 60 cts . 6.00 40.00

Madame de Graaf. One of the largest and finest white Daffodils. Trumpet pale primrose, passing to white..... 2.00 15.00

Madame Plem. Pure white perianth; golden yellow trumpet. A bold and solid flower.....

.60 4.00 35.00

Mrs. Thompson. Large; early; white, beautifully frilled trumpet.....

.50 3.00 25.00

Mrs. Walter T. Ware. Snow-white perianth and rich, golden trumpet, well expanded and beautifully frilled.....

.50 3.50 30.00

Obvarialis (Tenby Daffodil). Pure yellow, of erect growth and fine form; distinct.....

.35 2.50 20.00

Olympia. Clear, golden yellow flower of immense size. The huge trumpet is beautifully frilled and a shade darker than the perianth. Each, 40 cts .

4.00 30.00

Princeps Maximus. The improved Princeps, with pale primrose perianth and large, deep yellow trumpet.....

.20 1.50 14.00

Rugilobus. Large golden trumpet and sulphur-yellow perianth; excellent.....

.35 2.50 20.00

Single Von Sion (Spurius). Early; pure yellow; large, expanded trumpet; excellent for forcing or bedding.....

.25 2.00 16.00

Trumpet Major, Dutch Grown. Flowers large and of a uniform, deep golden yellow. An old favorite.....

.25 2.00 16.00

Trumpet Major, French Grown. These are best suited for early forcing; if potted in September, they may be had in bloom for Christmas.....

.40 2.50 18.00

Trumpet Maximus. A grand, deep golden yellow, with large, fluted trumpet.....

.50 3.00 28.00

Victoria (Queen of Daffodils). Broad, flat, creamy white petals and bold, pure yellow trumpet, exquisitely frilled; very large.....

.50 3.25 30.00

Mixed Large Trumpet Varieties.....

.35 2.50 20.00

LARGE TRUMPET NARCISSI

Ard Righ, or Irish King. Large Doz.	100	1000
and early; rich, deep yellow	\$0.60	\$4.00
	\$38.00	
Cornelia. The improved Emperor; enormous flowers.....	2.75	20.00
Emperor. Large, golden-yellow trumpet, deep primrose perianth. . . . .	.50	3.25
Empress. Broad, white perianth, rich, golden-yellow trumpet. . . . .	.50	3.25
Glory of Leiden. Deep yellow; immense trumpet and perianth.	2.00	14.00
Gold Finch. Very large; intense golden yellow.....	.75	5.00
Golden Spur. Broad perianth, and large trumpet, expanding at the lip; deep, golden yellow.....	.50	3.00
Grandee Maximus. Very large, with pure white perianth and long golden trumpet; later than Empress.....	.30	2.00
Henry Irving. Rich, golden yellow, with broad, overlapping perianth and large, frilled trumpet; early. . . . .	.40	2.75
Horsfieldi. A royal flower. Pure white, with large, rich yellow trumpet.....	.40	2.75
J. B. M. Camm. White perianth and soft yellow trumpet; beautiful shape.....	.75	5.00
King Alfred. Clear golden; unrivaled in size and beauty.....		
	Each, 60 cts .	
Madame de Graaf. One of the largest and finest white Daffodils. Trumpet pale primrose, passing to white.	6.00	40.00
Madame Plem. Pure white perianth; golden yellow trumpet. A bold and solid flower.	2.00	15.00
Mrs. Thompson. Large; early; white, beautifully frilled trumpet. . . . .	.60	4.00
Mrs. Walter T. Ware. Snow-white perianth and rich, golden trumpet, well expanded and beautifully frilled. . . . .	.50	3.00
Obvarialis (Tenby Daffodil). Pure yellow, of erect growth and fine form; distinct. . . . .	.50	3.50
Olympia. Clear, golden yellow flower of immense size. The huge trumpet is beautifully frilled and a shade darker than the perianth. Each, 40 cts .	.35	2.50
Princeps Maximus. The improved Princeps, with pale primrose perianth and large, deep yellow trumpet.		
Rugilobus. Large golden trumpet and sulphur-yellow perianth; excellent. . . . .	.20	1.50
Single Von Sion (Spurius). Early; pure yellow; large, expanded trumpet; excellent for forcing or bedding. . . . .	.35	2.50
Trumpet Major, Dutch Grown. Flowers large and of a uniform, deep golden yellow. An old favorite. . . . .	.25	2.00
Trumpet Major, French Grown. These are best suited for early forcing; if potted in September, they may be had in bloom for Christmas. . . . .	.40	2.50
Trumpet Maximus. A grand, deep golden yellow, with large, fluted trumpet. . . . .	.50	3.00
Victoria (Queen of Daffodils). Broad, flat, creamy white petals and bold, pure yellow trumpet, exquisitely frilled; very large. . . . .	.50	3.25
Mixed Large Trumpet Varieties.....	.35	2.50

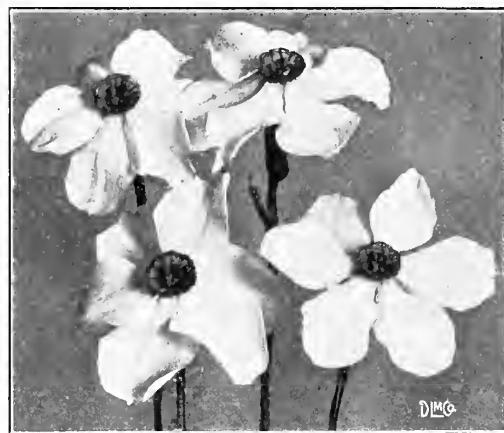
MEDIUM TRUMPET NARCISSI

In this class will be found many of the most graceful and beautiful Daffodils, equally desirable for beds and borders, as well as for indoor cultivation, and especially adapted to nature-garden planting.

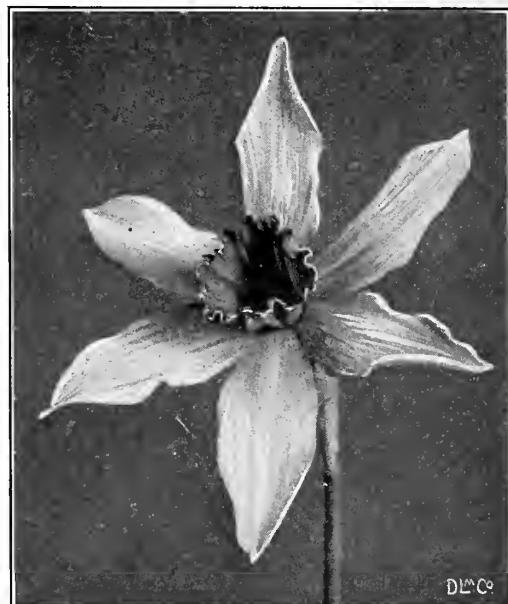
Barri Albatross.	Large, flat, white Doz. 100 1000
perianth, small lemon-yellow cup, edged orange red, prettily frilled.	....\$1.50\$10.00
Barri conspicuus.	Broad, yellow perianth, and wide, short cup, edged with bright orange scarlet.....
	.20 1.25 \$10.00
Barri, Flora Wilson.	Pure white perianth, yellow cup, edged with orange scarlet; beautiful.....
	.65 5.00
Barri, Maurice Vilmorin.	Creamy-white perianth, long scarlet cup; extra
	.50 3.50 30.00
Barri Sensation.	Pure white perianth, cup canary yellow, edged orange scarlet; large and beautiful.....
	1.75 12.00
Incomparabilis, Cynosure.	One of the best, with primrose perianth and orange-stained cup.....
	.20 1.25 9.00
Incomparabilis, Figaro.	Large, lemon-yellow perianth and orange-red cup.....
	.20 1.25 9.00
Incomparabilis, Queen Bess.	Very early, with pure white perianth and large, lemon-yellow cup.....
	.30 1.75 15.00
Incomparabilis, Sir Watkin (Giant Welsh Chalice Flower).	Sulphur-yellow perianth and deep yellow cup; very large and handsome.....
	....\$0.50 \$3.00 \$24.00
Incomparabilis, Stella.	Large; pure white, star-shaped flowers, with bright yellow cup; one of the earliest.....
	....20 1.25 8.00
Leedsii, Duchess of Brabant.	White perianth, canary-yellow cup; charming.....
	....25 1.50 10.00
Leedsii, M. M. de Graaff.	Long white perianth, orange-rose cup; very free-flowering; extra for cutting.....
	....40 2.50 20.00
Leedsii, Minnie Hume.	Large, white perianth; fine cup, passing from lemon to white.....
	....25 1.50 14.00
Leedsii, Mrs. Langtry.	Broad, pure white perianth; large, white cup, edged yellow; showy.....
	....20 1.25 10.00
Mixed Short Trumpet Varieties.	....25 1.50 12.00

POET'S AND OTHER SINGLE NARCISSI

Biflorus.	Pure white perianth, with yellow crown, bearing two flowers to each stem; very sweet and late flowering.....	Doz. 100 1000
Bulbocodium (Hoop Petticoat).	A dwarf variety, each bulb producing several deep golden yellow flowers. When grown indoors use about a dozen bulbs to a 6-inch pan; the effect is most beautiful.....	\$0.20 \$1.25 \$8.50



Narcissus poeticus



Narcissus Barri conspicuus

Burbridgei.	Pure white perianth, yellow crown, margined scarlet; very early.....	.50 3.50
Poeticus (Poet's, or Pheasant Eye).	Pure white, with orange crown, edged with scarlet. One of the best sorts for naturalizing.....	.20 1.25 10.00
Poeticus, King Edward VII (Almira).	Broad, pure white perianth, yellow crown margined with deep red; early and very large.....	.15 1.00 8.00
Poeticus ornatus.	Pure white perianth, broad, yellow crown; margined with scarlet; early.....	.60 4.00 35.00
Poeticus poetarum.	Pure white perianth, with a bright, orange-scarlet crown; beautiful.....	.20 1.25 10.00
Poeticus grandiflora.	Pure white with crimson cup; flowers very large and early.....	.25 1.75 15.00
		.50 3.50 30.00

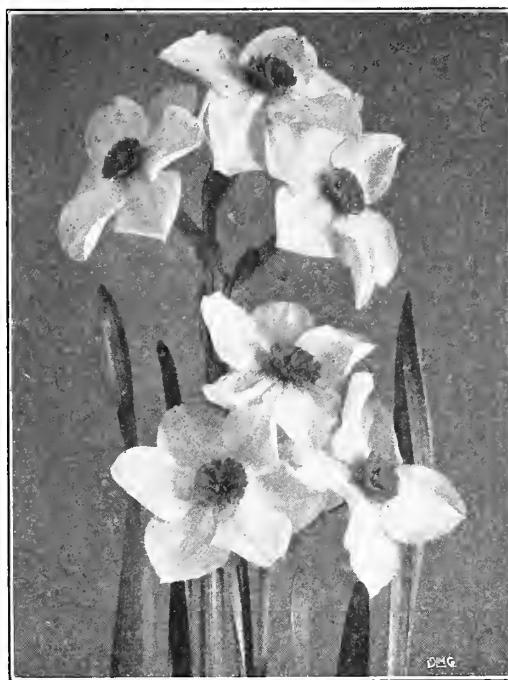
NARCISSUS, POETAZ HYBRIDS

A comparatively new race, resulting from a cross between the Poeticus ornatus and the best sorts of the Polyanthus. They are perfectly hardy, very vigorous, and bear generally three or four flowers on a stem; with the delicate fragrance and size of the Ornatus and the free-flowering qualities of the Polyanthus. They are also excellent for growing in pans indoors.

Alsace.	Broad, large flower; pure white, with yellow eye, slightly tinged with red when opening; very early.....	Doz. 100 1000	\$0.75 \$5.00 \$40.00
Aspasia.	Large; white, with yellow eye	.40 3.00 25.00	
Elvira.	Pure white, with yellow eye; a very long-stemmed, large flower.....	.40 3.00 25.00	
Irene.	Silky primrose yellow, with orange eye, and large, broad truss, with eight or nine flowers.....	.75 5.00 40.00	
Klondyke.	Perianth yellow, with deep golden yellow eye. One of the deepest yellows; large truss.....	1.50 12.00	
Triumph.	Pure white, with deep, yellow eye; the largest of its class.....	1.00 8.00	

POLYANTHUS NARCISSI

Beautiful, free-flowering, sweet-scented flowers, of the easiest culture. Excellent for forcing or growing in water, bearing tall trusses of delicately scented flowers. Treat as recommended for Hyacinths. **They are not hardy.**



Poetaz Narcissus

		Each	Doz.	100
Bazelman Major.	Pure white, with deep yellow cup; extra large.....		\$0.08	\$0.75 \$5.00
Double Roman.	White, with double, deep yellow cup; very large and early.....	.05	.30	2.00
Gloriosa.	Pure white, with deep orange cup.....	.05	.45	3.00
Grand Monarque.	White, with primrose cup; large.....	.05	.45	3.00
Grand Soleil d'Or.	Rich yellow, reddish-orange cup; distinct.....	.05	.45	3.00
Jaune Supreme.	Fine primrose yellow; orange cup.....	.05	.50	3.50
Mont Genis.	Large, white flowers, with yellow cup; extra large and very early.....	.06	.60	4.00
Newton.	Large; pure yellow, deep orange cup.....	.06	.60	4.00
Paper-White grandiflora.	The largest, earliest and best of all for forcing. Snow-white flowers in large trusses. It is superior to the Chinese or any other Narcissus for growing in water.			
Mammoth Bulbs.	.....	\$25 per 1,000..	.05	.50 3.00
Large Bulbs	.....	\$20 per 1,000..	.04	.35 2.50
White Pearl.	Beautiful pearl white; profuse bloomer.....		.05	.50 3.50

DOUBLE-FLOWERING NARCISSI

The double-flowering Daffodils are perfectly hardy, very popular and well adapted to outdoor planting, no garden being complete without them. They are also excellent for house- or conservatory-growing in pots or pans.

Alba plena odorata (Double Poet's, or Gardenia-flowered).	Large, double, pure white, Gardenia-like flowers.....	Doz. 100 1000	\$0.20 \$1.25 \$10.00
Incomparabilis plenus (Butter and Eggs).	Large, double; yellow, with orange center. Fine for forcing or outdoors.....	.25 1.75 14.00	
Orange Phœnix (Eggs and Bacon).	Beautiful double; creamy white, with orange center; desirable for both indoor and outdoor planting.....	.30 1.75 15.00	
Silver Phœnix, or Sulphur Crown (Coddins and Cream).	Large, double, creamy-white flowers; excellent for pots or pans.....	.40 2.50 22.50	
Von Sion (Telamoniulus plenus).	The famous "Old Double Yellow Daffodil." Flowers rich golden yellow; very large and used in enormous quantities for forcing and planting outside.		.50 3.50 32.00
Double Nose Bulbs.	Extra large.....		.35 2.50 23.00
Single Nose Bulbs.	Extra large.....		.30 2.00 15.00
Mixed Double Varieties	.....	

JONQUILS (Narcissus Jonquilla)

Very popular and much prized for their graceful forms, beautiful color, delicious fragrance and the ease with which they may be grown. Splendid for early flowers inside, and excellent for beds, borders or clumps outside.

	Doz.	100	1000
Double Sweet-Scented. Deep, golden yellow flowers.....		\$0.40	\$3.00
Single Sweet-Scented. Rich, golden yellow; very sweet.....	.15	1.00	7.00
Campernelle. Large, yellow flowers; very fragrant and largely used for forcing.....	.20	1.25	10.00
Campernelle, Double. Large, bright yellow, with four or five double, sweet-scented flowers to each stem.....	.60	4.00	
Rugulosus. The largest Jonquil. Pure yellow; fragrant.....	.25	1.50	12.00
Silver Jonquil (Tenuior). Pale silvery yellow.....	.40	3.00	

CHINESE SACRED NARCISSUS

Joss Flower, or Chinese New Year Lily

This is the variety grown by the Chinese for decorating their temples or Joss houses on their New Year's Day. They are mostly grown in water in fancy bowls, with enough fancy pebbles to keep them upright when in flower. They can also be grown in soil, sand or moss. The flowers are mostly white, with yellow cups, and very fragrant.

Extra-large Bulbs. 10 ets. each, 3 for 25 ets., \$1.00 per doz. Original baskets of 30 bulbs, \$2.00.

Mammoth Bulbs. 15 ets. each, \$1.50 per doz. Original baskets of 30 bulbs, \$3.00.

Small White Pebbles. 10 ets. per qt., 4 qts. 35 ets., 8 qts. 65 ets.

CROCUS

One of our earliest Spring flowers. Beautiful, and a universal favorite. A bed, border or some clumps of these are essential to make the flower garden complete. To be had in the highest perfection, they should be planted 3 inches deep in a deep, rich, sandy loam, and in a sunny location, though they will succeed in almost

any soil or situation. When planted in connection with Chionodoxa, Snowdrops or Scilla they are very effective. They may also be grown indoors in bulb pans, etc., as recommended for Hyacinths. **Best results outside are obtained from early planting.**

GIANT BLUE AND PURPLE SORTS

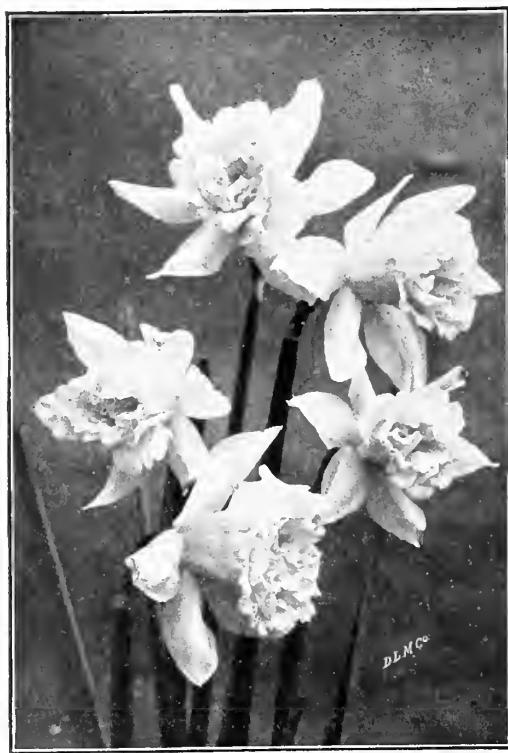
	Doz.	100	1000
Baron von Brunow. Large; dark blue; free flowering; extra.....	\$0.15	\$1.25	\$10.00
Grand Lilas. Large; light blue; fine.....	.15	1.25	10.00
King of the Blues. Dark purple; extra fine.....		.15	1.25
Purpurea grandiflora. Bright purple. One of the best.....		.15	1.25
			10.00

GIANT STRIPED SORTS

	Doz.	100	1000
La Majestueuse. Very large; violet striped.....	.15	1.25	10.00
Madam Mina. Large; light blue, striped; early.....	.15	1.25	10.00
Sir Walter Scott. White, striped with purple.....	.15	1.25	10.00

GIANT WHITE SORTS

	Doz.	100	1000
Caroline Chisholm. Pure white; very free.....	.15	1.25	10.00
King of the Whites. The best and largest white.....	.15	1.25	10.00
Mammoth. Very large; pure white.....	.15	1.25	10.00
Mont Blanc. Large, snow white; extra	.15	1.25	10.00



Narcissus, Double Von Sion—See page 11



Natural Planting of Crocus

GIANT NAMED YELLOW CROCUS

	Doz.	100	1000
Cloth of Gold. Golden yellow, bronze veined.....	\$0.10	\$0.75	\$6.00
Golden Yellow, First Size. Deep yellow.....	.15	1.25	10.00
Mammoth Yellow. Deep golden.....	.25	1.35	12.00

MIXED CROCUS

Blue and Purple, Mixed. Large flowered.....	.10	.75	6.00
Striped and Variegated, Mixed. Large flowered.....	.10	.75	6.00
White Sorts, Mixed. Large flowered.....	.10	.75	6.00
Mixture of above 3 sorts.....	.10	.75	6.00
Giant Mixture. From Giant Named Sorts. All colors.....	.15	1.25	10.00

AUTUMN-FLOWERING CROCUS

Effective and interesting hardy bulbs, the flowers being produced in September and October without foliage, the leaves appearing the following Spring. They should be planted as early as they can be obtained, and are well suited for planting among shrubs and in shady locations.

Doz. 100

Colchicum Autumnale major. Rosy violet; very large.....	\$1.00	\$6.00
Colchicum Autumnale rosea fl. pl. Double rose; very free.....	.60	4.00
Colchicum Autumnale album. Large; white; fine.....	.50	3.50
Colchicum Autumnale Mixed. Composed of many varieties.....	.50	3.50

ACHIMENES

One of the finest Summer-blooming, tender perennials for house or greenhouse, giving handsome flowers in many delicate shades and colors. Ready for delivery in February. Orders booked and bulbs delivered on arrival.

Named Varieties. \$1 per doz., \$6.00 per 100.

Mr. D. F. Roy, Supt. for H. E. Converse, Esq., says: "The Bulbs for forcing received from you are as fine as I have ever grown."

AGAPANTHUS

Splendid ornamental plants, bearing large umbels of flowers on long flower-stalks, and lasting a long time in bloom. They are rapid growers and gross feeders, and there is no finer plant than this for outdoor decoration on the lawn, piazza or terrace, when planted in large tubs.

Umbellatus. Bright blue. 25 cts. each, \$2.50 per doz.; by mail, 30 cts. each.

Umbellatus albus. White. 25 cts. each, \$2.50 per doz.; by mail, 30 cts. each.

ALLIUM

Bulbous plants, with showy flowers in large umbels on long stems, requiring little attention and giving good results when planted indoors or in the open border.				
Aureum (Moly). Large umbels of golden yellow flowers.....	100	\$0.15	\$0.75	
Azureum . Deep azure blue, in large umbels	.75	5.00		
Neapolitanum . Immense clusters of snow-white flowers; extensively forced by florists.....	.15	1.00		
Ostrowskianum . Large umbels of carmine-rose flowers.....	.25	2.00		

AMARYLLIS

Extremely ornamental greenhouse plants with large, beautifully-colored flowers, the bulbs requiring a season of rest after blooming and making their growth. The proper soil is turf loam made rich with rotted manure and a little sand.

Belladonna major (Belladonna Lily). Each	Doz.			
Silvery white, flushed with deep rose; beautiful.....		\$0.15	\$1.50	
Formosissima (Jacobean Lily). Dark crimson.....	.15	1.50		
Halli (<i>Lycoris squamigera</i>). Hardy variety with fragrant, bright, rosy lilac flowers. The foliage appears in Spring, disappears in June, and is followed in August by the flower stalks.....	.25	2.50		
Hippeastrum Hybrids (Vittata). These new hybrids are the finest in cultivation. For size, form, and variety of colors and markings they surpass all others.....	.75	7.50		
Johnsoni (Barbadoes Spice Lily). Enormous bright crimson flowers, with a white stripe through each segment.....	.50	5.00		
Vallota purpurea (Scarborough Lily). Rich, bright scarlet flowers in clusters, blooming in Summer and Autumn. This is a variety so largely used for growing in tubs, etc., for lawns and piazzas.....	.25	2.50		
Zephyranthes alba . Pure white.....	.05	.50		
Zephyranthes rosea (Fairy Lily). Beautiful rose pink.....	.05	.50		

ANEMONE

These are unsurpassed by any of the Spring flowers in the profusion of bloom; brilliant and delicate colors. They require a rich, sandy loam with good drainage and protection from frost when planted outside, and should be set 3 inches deep and 5 or 6 inches apart. They make splendid pot-plants if kept in a cool place and but little moisture given until they commence their growth, using six roots to a 6-inch bulb-pan, and covering 1 inch; when well started, toward Spring, they may be brought into the house or greenhouse to bloom.

Single Mixed de Caen . These are	Doz.	100	1000	
the Giant French or Poppy-flowered Anemones, with quantities of beautiful Poppy-like flowers in brilliant colors.....		\$0.20	\$1.25	\$9.00
Single Blue . Beautiful variety....	.20	1.25	8.00	
Single Scarlet . Very brilliant....	.20	1.25	9.00	

ANEMONE—Continued

	Doz.	100	1000
Single White (The Bride). Beautiful snow white.....		\$0.20	\$1.25
Single Fulgens . Dazzling scarlet; excellent for forcing.....	.40	2.50	22.00
Double Mixed . Finest large-flowering sorts.....	.25	1.50	10.00
Double Ceres . White, flushed with rose.....	.40	2.50	20.00
Double King of Scarlets . Bright scarlet; fine.....	.40	2.50	20.00
Double Lord Derby . Beautiful light blue.....	.40	2.50	20.00
Double Salmon King . Bright salmon pink.....	.50	3.00	25.00
St. Brigid's (Irish Anemone). Handsome, large, single and semi-double flowers in finest colors.....	.40	2.25	20.00

ANEMONE JAPONICA

One of the most beautiful garden flowers, giving a profusion of bloom from September to November, and for an Autumn display in the flower garden is unsurpassed. They attain a height of 2 to 3 feet and are covered with blossoms. A well-drained, sheltered situation suits them best. **Home-grown roots**, ready in October.

Each Doz.

Alba . Large, single white.....		\$0.15	\$1.50
Rosea . Fine, single rose.....		.15	1.50
Lady Ardena . The finest white.....		.15	1.50
Prince Henry . Large, double, deep pink; fine.....		.15	1.50
Queen Charlotte . Large, semi-double, silvery pink.....		.15	1.50
Whirlwind . Fine, large, semi-double, pure white flowers.....		.15	1.50



Amaryllis Johnsoni

ANOMATHECA CRUENTA

A very pretty Freesia-like plant for pot culture. About 10 inches high, with brilliant crimson-scarlet flowers. 20 cts. per doz., \$1.25 per 100.

ANTHERICUM

Splendid, hardy, perennial plants, with spikes of Lily-like flowers about 2 feet high. Very useful for cutting. Home-grown roots ready in October.

Each Doz.
Liliago (St. Bernard's Lily). Pure white. \$0.15 \$1.50
Liliastrum major (St. Bruno's Lily). Large, pure white. 20 2.00

ARUM

Curious and interesting plants, with Calla-shaped foliage and flowers.

Cornutum (*Sauromatum guttatum*, or Monarch of the East). This interesting bulb produces, without soil or water, when placed in a warm room or greenhouse during Winter, a very large, curious flower-spathe of reddish color, 16 to 18 inches in length. **Large Bulbs.** 20 cts. each, \$2.00 per doz.

Sanctum (Black Calla). From the Holy Land, with large, blackish-purple flowers. 15 cts. each, \$1.50 per doz.

BABIANA

Charming genus of Spring-flowering bulbs from Cape of Good Hope. For house or greenhouse. Dark green, hairy leaves, and showy spikes of flowers of richest coloring. **Mixed Varieties.** 40 cts. per doz., \$2.50 per 100.

BULBOCODIUM VERNUM

One of the earliest, hardy Spring flowers, with masses of rich, rosy purple Crocus-like blossoms. Beautiful for clumps or borders. 60 cts. per doz., \$4.00 per 100.

CALLA LILIES (Richardia)

An old and well-known favorite for house culture, requiring a rich soil, plenty of light, heat and water while growing. Allowing them to rest from June to last of August, and then repotting will greatly aid in the profusion of bloom.

White Calla, or Lily of the Nile (*R. Aethiopica*). **Largest Sized Bulbs.** \$0.25 \$2.50
Large Bulbs. 15 1.50

Elliottiana (Golden Calla). Rich, clear, golden yellow, the dark green foliage spotted with white. 50 5.00

Godfrey. Short, sturdy growth; very free-flowering; medium-sized white flowers; excellent for cutting. 25 2.50

CALLA LILIES—Continued

Each Doz.

Pearl of Stuttgart. A dwarf variety of sterling merit. Flowers white, of medium size and perfect form. Remarkable for the number of flowers produced by strong plants. Very small plants will flower. \$0.35 \$3.50

Spotted-leaf. Pure white flowers, with dark green foliage, spotted with white. Excellent for planting out in beds in the Spring. 10 1.00

CAMASSIA

Handsome, hardy, Spring-flowering bulbs, with fine spikes of flowers, fine for rock gardens, sheltered and partially shaded situations, planting among shrubs and for naturalizing.

Doz. 100

Esculenta (Indian Quamash). Fine spikes of pretty, dark blue, star-shaped flowers, resembling those of some of the Scillas. \$0.25 \$1.50

Cusicki. A remarkably beautiful, bulbous plant with flower spikes about 2½ feet high, bearing many pale lavender, star-shaped flowers with yellow anthers, the plant when in flower resembling a small Eremurus.75 6.00

CHIONODOXA (Glory of the Snow)

One of the most beautiful and effective of our Spring-flowering bulbs, coming into bloom soon after the snow is gone, and lasting a long time. They succeed well in any good garden soil, and are excellent for clumps, edgings or naturalizing.

Doz. 100 1000

Gigantea. Large flowers of soft lavender-blue, with white centers. \$0.25 \$1.50 \$12.00

Luciliae. Brilliant sky blue, with white center.25 1.50 12.00

Sardensis. Rich; deep blue.25 1.25 10.00

CROWN IMPERIALS

Showy and stately, hardy border plants, producing whorls of pendent, bell-shaped flowers at the top of the stalk, which grows about 3 feet high. They succeed well in any good garden soil and should be planted two or three in a clump, and 6 inches deep.

Each Doz.

Crown on Crown. Whorls of bright red flowers. \$0.20 \$2.00

Gold-striped. Crimson; variegated foliage.30 3.00

Single Red. Large, red flowers.20 2.00

Single Yellow. Large, yellow flowers.25 2.50

Mixed Varieties.20 1.50

CYCLAMEN GIGANTEUM

One of the most beautiful and best adapted plants for Winter-blooming in the house or greenhouse, growing readily and flowering freely for a long time.

Each Doz.

Strong Plants. In 3 or 4-inch pots. \$0.50 \$5.00

Large Plants. In 5-inch pots.75 7.50

Situations For Gardeners, Farmers, Etc.

Farmers or Assistants. We keep a list of reliable persons wanting such situations, and recommend only such as we think are competent to meet the requirements of employer. We make no charge for our services.

We shall be pleased at all times to receive inquiries from any person desiring the services of Gardeners, Farmers or Assistants. We keep a list of reliable persons wanting such situations, and recommend only such as we think are competent to meet the requirements of employer. We make no charge for our services.

DAY LILIES

Showy, hardy plants for herbaceous borders and grouping among shrubs, bearing a succession of large, fragrant, Lily-like flowers from Midsummer until frost, doing well in almost any soil or situation. **Home-grown roots ready in October.**

Funkia grandiflora subcordata.	Large, Each	Doz.	
pure white, trumpet-shaped flowers, and broad, light green foliage.....		\$0.15	\$1.50
Hemerocallis aurantiaca major.	Brilliant orange-yellow flowers. Very large-flowered sort from Japan.....	.35	3.50
Hemerocallis flava.	Golden yellow; very fragrant.....	.15	1.50
Hemerocallis Middendorfiana.	A distinct sort, with dark orange-yellow flowers; very fine.....	.15	1.50
Hemerocallis Thunbergii.	Beautiful yellow. The latest-blooming sort.....	.15	1.50

ERANTHIS HYEMALIS

(Winter Aconite)

One of the earliest Spring flowers, blooming with the Snowdrop, with which its large, golden yellow flowers make a fine contrast. 20 ets. per doz., \$1.25 per 100, \$8 per 1000.



Freesia, Purity

ERYTHRONIUM (Dog's-tooth Violet)

Beautiful, hardy plants, well suited to moist, shady places. The foliage is prettily variegated, and the recurved, Lily-like blossoms are produced very early in the Spring.

Doz. 100

Dens Canis album.	White.....	\$0.20	\$1.50
Dens Canis purpureum.	Purple.....	.20	1.50
Dens Canis roseum.	Rose pink.....	.20	1.50
Dens Canis Mixed.	Several varieties.....	.20	1.25

FREESIA

Probably no flower is better known, or more popular than the Freesia, with its beautiful, graceful and delicately perfumed flowers. They are especially suited to house and greenhouse growing, and excel as a cut-flower in the length of time they may be kept fresh; easily forced and may be had in bloom from January to June. Plant eight to twelve bulbs in a 6-inch bulb-pan and cover one inch.

Fischer's Purity. The finest and purest white sort yet introduced. Our stock is grown from the originator's.

Doz. 100 1000

Mammoth Bulbs.	.....	\$0.60	\$4.00	\$35.00
Extra Large Bulbs.	.....	.40	3.00	25.00

Refracta alba odorata. Pure white, with yellow throat.

Mammoth Bulbs.	.....	.40	2.50	20.00
Extra Large Bulbs.	.....	.30	2.00	15.00

Leichtlini major. Fine primrose yellow, with orange throat..... .25 1.75 14.00

FRITILLARIA MELEAGRIS

Beautiful dwarf, Spring-flowering plants, with exceedingly pretty, pendent, bell-shaped flowers of various colors, beautifully mottled or striped. They are desirable for house and garden culture.

Doz. 100

Pure White. Beautiful..... \$0.30 \$1.75

Mixed. Finest varieties..... .25 1.50

GLADIOLI, EARLY-FLOWERING

A beautiful and invaluable class extensively used by the amateur and professional for Winter forcing. Their graceful spikes and delicate colors make them of great value as a cut-flower; they are very lasting when cut, every flower on the spike opening. Six bulbs should be planted in a 6-inch bulb pan and covered an inch deep.

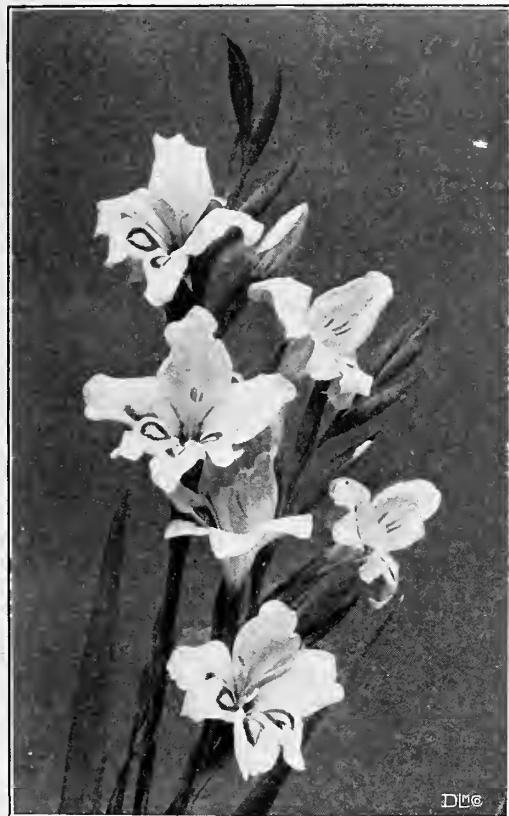
Doz. 100 1000

Nanus Ackermannii. Salmon, flushed with orange..... \$0.25 \$1.50 \$12.00

Nanus, Blushing Bride. Pinkish white, with carmine blotch..... .25 1.25 10.00

Nanus, Fiery Knight. Brilliant scarlet and vermillion..... .50 4.00 35.00

Nanus, Garibaldi. Light salmon. .25 1.75 15.00



Gladiolus nanus

GLADIOLI—Continued

Nanus, Mathilda.	White, tinged with lilac, and yellow blotch.	Doz. 100 1000	\$0.40 \$3.00 \$25.00
Nanus, Peach Blossom.	Most delicate pink.	30 1.75 16.00	
Nanus, Queen of Holland.	Blush-white, dark pink blotch.	30 2.00 18.00	
Colvillei alba (The Bride).	Purest white. Fine forcing variety	20 1.25 10.00	
Colvillei rosea.	Delicate pink.	25 1.50 14.00	

HELLEBORUS NIGER (Christmas Rose)

Of great value for early Spring flowering, and should be planted in a partially shaded place. Grown in the house or in coldframes, the pure, waxy-white flowers may be had in profusion throughout the Winter and Spring. 50 cts. each, \$5 per doz.

HEPATICAS

Very pretty, dwarf, free-blooming, early Spring-flowering plants. If planted in rather moist, shady situations they will stand for years, improving in beauty each season.

Doz. 100

Acutiloba.	White and pink flowers.	\$1.25	\$9.00
Triloba.	Flowers white, red and purple.	1.25	9.00

HYACINTHUS CANDICANS
(Galtonia)

Very showy, hardy border plants, blooming in July and August with flower stems 3 or 4 feet high, bearing quantities of large, pendent Hyacinth-shaped, pure white flowers. **Extra-large Bulbs.** 50 cts. per doz., \$3 per 100, \$18 per 1000.

IRIS ANGLICA (English Iris)

Handsome flowers of rich and varied colors. The flowers are larger than the Spanish Iris, and about two weeks later. They are perfectly hardy out-of-doors, and also excellent for forcing.

Doz. 100 1000

Blue Celeste.	Beautiful sky blue.	\$0.50	\$3.50	\$30.00
De Lamartine.	White, with large rose blotches.	.50	3.50	30.00
Mont Blanc.	Large; pure white.	.40	2.50	20.00
Othello.	Purplish red.	.50	3.50	30.00
Princess Dagmar.	White, mauve flakes.	.50	3.50	30.00
Rousseau.	Clear, bright blue.	.40	3.00	25.00
Tricolor.	White, blue and red.	.40	3.00	25.00
Superfine Mixed.	Finest sorts and colors.	.25	1.75	15.00

IRIS HISPANICA (Spanish Iris)

These flower very early and are well adapted for house culture and forcing for cut-flowers in Winter. The fragrant Orchid-like flowers are very beautiful and rich in colorings. They are of the simplest culture in the garden, succeeding in almost any soil or position, but require a slight mulching in Winter.

Alex Von Humboldt.	Large; bright blue.	Doz. 100 1000	\$0.15 \$1.00 \$7.00
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Beauty.	Pale lavender, falls white with orange blotch.	.20	1.25	10.00
Belle Chinoise.	Deep, golden yellow; earliest of all.	.15	1.00	7.50
British Queen.	Large; pure white; extra.	.15	1.00	8.00
Cajanus.	Bright yellow, large flowers on long stems.	.20	1.25	9.00
Darling.	Bright, dark blue; very early.	.15	1.00	7.00
King of the Whites.	Extra large; pure white.	.25	1.75	15.00
Longfellow.	Light blue, with white falls; immense flowers.	.25	1.75	15.00
Louise.	Porcelain-blue, slightly spotted.	.15	1.00	7.50
Thunderbolt.	Large; velvety, dark bronze.	.25	1.75	15.00
Superior Mixture.		.10	.60	5.00

IRIS HOLLANDICA (Dutch Iris)

These resemble the Spanish Iris, but with much larger flowers, of remarkable substance and at least two weeks earlier; they are as hardy as the Spanish.

Doz. 100

Anton Mauve.	Pearl blue scf; very large.	\$1.50	\$12.00
Frans Hals.	Light blue, with creamy yellow falls.	1.25	10.00
Jan Steen.	Pure white, with lemon-yellow falls.	1.50	12.00
Rembrandt.	Deep blue, with orange blotch on falls.	1.25	10.00
Splendid Mixture.		.00	7.00

IRIS GERMANICA (German Iris)

They form a group unparalleled in beauty, embracing every shade of color. Thriving in almost any soil or situation, they are considered necessary in every garden. Admirably adapted for wild gardens, shrubbery borders, margins of water, rockwork, etc.

15 cts. each, \$1.75 per doz.,
\$10 per 100

Canary Bird. Clear canary yellow.

Cœleste. Deep lavender; very large and free flowering.

Darius. Yellow; purple and lilac, margined primrose.

Duc de Nemours. Pale lilac, veined and margined white.

Flavescens. Cream; very fine. One of the best.

Florentina. Creamy white. Fragrant and early.

Hector. Yellow and brownish red.

L'Innocence. Ivory white, crest rich golden.

Mme. Chereau. 3 ft. White, fringed with blue.

Purple Queen. Rich violet purple.

Queen of May. Soft rose lilac, almost pink.

Silver King. Pure white; very large and fragrant.



Japan Iris

IRIS KÄMPFERI

(Japan Iris)

These differ from the other Irises in having the blossoms broad and flat.

25 cts. each, \$2.50 per doz., \$20 per 100

Double—

4. **Kumo-no-obi.** Purple, white center.
7. **Sofu-no-Koi.** Light blue, pink markings.
8. **Mana-dowru.** White, feathered blue.
12. **Kuma-funjin.** Purple, blue center.
26. **Sejo-no-hora.** Dark red, splashed white.
28. **Shira-taki.** White, with yellow markings.
29. **Shiga-no-wia-nami.** Sapphire and blue.
30. **Kagaribi.** Rose red, penciled white.
31. **Kosui-no-iro.** Light blue, white center.
40. **Iso-no-nami.** Mauve, feathered white.
44. **Kyodai-san.** Very dark blue, penciled white.
47. **Sami-no-iro.** Reddish purple.

Single—

11. **Mei-ram.** Carmine rose.
13. **Taihei-raku.** Dark crimson.
19. **Kimo-no-megumi.** Light blue, red center.
32. **Komochi-guma.** Dark bluish purple.
33. **Kaku-jaku-ro.** Pink and blue, penciled white.
35. **Shuchiu-Keva.** White, margined pink.
36. **Yedo-kagami.** Dark red, purple center.
39. **Tsurugi-no-mai.** Dark maroon.
41. **Oyodo.** Dark purple.
49. **Tsuru-no-kegoromo.** White.
50. **Date-dogu.** Dark red, pink center.

Mixed Varieties. 15 cts. each, \$1.50 per doz.

IRIS PUMILA (Dwarf Iris)

An exceedingly pretty species, growing 9 inches high, making excellent subjects for edging or bedding.

Mixed Varieties. Fine colors, 20 cts. each, \$2 per doz.

IXIAS

Charming, half-hardy Winter-flowering bulbs of easy culture. The flowers are of the most brilliant, rich and varied colors; the center differing in color from the outer parts, forms a striking effect. Plant eight or ten bulbs in a 6-inch bulb-pan and keep in a cool place until growth commences.

Ambassador. Very deep crimson. 30 cts. per doz., \$2 per 100.

Alba mutabilis. Pink, changing to white. 30 cts. per doz., \$1.75 per 100.

Aurantiaca major. Yellow, large, dark eye. 30 cts. per doz., \$1.75 per 100.

Crateroides major. Rich cerise scarlet. 40 cts. per doz., \$2.50 per 100.

Emperor of China. Rich yellow, dark center. 40 cts. per doz., \$2.50 per 100.

Rosea multiflora. Delicate pink. 30 cts. per doz., \$2 per 100.

Viridiflora. Soft green, black center. 50 cts. per doz., \$3.50 per 100.

Vulcan. Crimson, shaded orange. 30 cts. per doz., \$2 per 100.

Mixed. Finest varieties. 15 cts. per doz., \$1 per 100.

LACHENALIAS

Charming family of Cape bulbs of easy culture in the house. They have beautiful pendent flowers and spotted foliage. Plant six bulbs in a 6-inch bulb-pan and grow cool until well-rooted.

Tricolor. Yellow and green, edged with Each Doz. crimson..... \$0.30 \$3.50

LEUCOJUM (Snowflake)

Very pretty bulbous plants for partially shaded places. Valuable for borders, rockwork and for naturalizing in the woods and grass. The flowers resemble the Snowdrop, but are much larger, with a delightful fragrance, and grow 12 to 18 inches high. Excellent for cutting.

Vernum (Spring Snowflake). Pure white, with green spot on each petal near the point. Blooms about a month after the Snowdrop. 25 cts. per doz., \$1.75 per 100.

Æstivum (Summer Snowflake). Similar to the above but blooming in June. 25 cts. per doz., \$1.75 per 100.

LILIES FOR FORCING

Bulbs should be potted in a rich soil, using 3½ to 6-inch pots, according to the size of the bulb, and the pots plunged in a coldframe, or kept in a cool place, to get a strong root-growth. When well rooted and started 6 or 8 inches they should be shifted into larger pots to bloom, setting the bulb considerably deeper. A suitable compost is equal parts of turfy loam, leaf-mold, rotted cow-manure and sand. Bulbs should be potted as soon as received.

Lilium candidum (Madonna Lily)

Mammoth Northern-Grown. These are of the large-flowered, pure white, thick-petaled variety, and grown for us in the north of France. Excellent for forcing and superior as a garden Lily. Southern-grown bulbs should be avoided as they are thin-petaled and badly diseased. 15 cts. each, \$1.75 per doz., \$12 per 100.

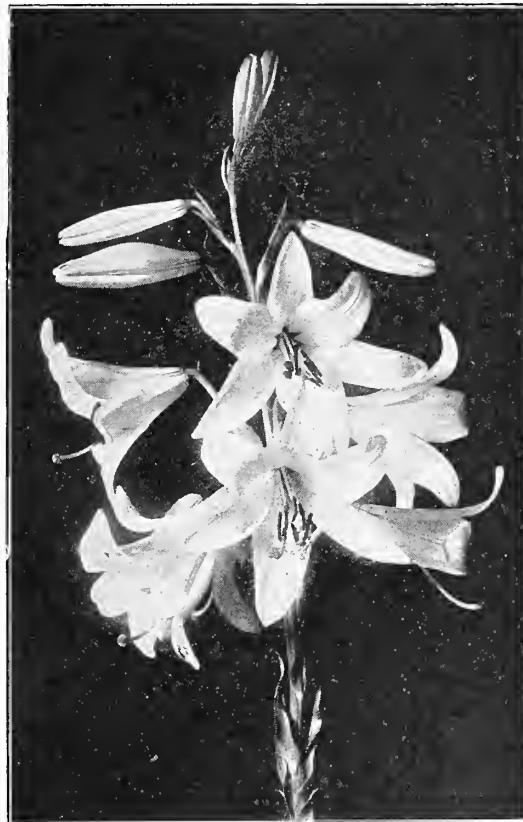
Lilium Harrisii (Bermuda Easter Lily)

Choice, thoroughly ripened stock from the best growers in Bermuda. Each Doz. 100

First-size Bulbs. 5 to 7 in. cir. \$0.10 \$1.00 \$7.00

Extra-large Bulbs. 7 to 9 in. cir.20 2.00 15.00

Mammoth Bulbs. 9 to 11 in. cir.40 3.50 30.00



Lilium candidum

Lilium longiflorum Formosum

This type of the *L. longiflorum* which comes from the island of Formosa is becoming more popular every season. It is of strong, healthy growth, 2 to 3 feet high, with beautiful, white, trumpet-shaped Lilies about 6 inches long, and may be had in bloom from early December to Easter.

Each Doz. 100

Extra-large Bulbs. 7 to 9 in. \$0.15 \$1.50 \$10.00

Mammoth Bulbs. 9 to 10 in.25 2.50 18.00

Special Mammoth Bulbs. 11 to 13 in.35 3.50 30.00

Lilium longiflorum giganteum

The latest type of all the longiflorum Lilies and the one most extensively used for Easter flowering. They are of stocky growth with dark stems and are unusually free from disease. The flowers are of the largest size and purest white. This variety is carried in cold storage for blooming at any desired time throughout the season.

Each Doz. 100

Extra-large Bulbs. 7 to 9 in. \$0.15 \$1.50 \$10.00

Mammoth Bulbs. 9 to 10 in.25 2.50 18.00

LILIES FOR OPEN GROUND

The Lily is without a rival among bulbous plants for beauty, stateliness and variety of coloring, while many sorts are delightfully fragrant. With few exceptions they prefer a light, well-drained, loamy soil and partial shade. Deep planting is recommended, from 6 to 12 or more inches, according to variety, and a covering of leaves or some litter to prevent the frost reaching the bulb, as it is absolutely necessary for their success that the bulb be protected from freezing and thawing. Some varieties are ready in August, and others not before October or November, and to insure the planting of the late arrivals the place should be covered to keep the frost out.

	Each	Doz.	100
Auratum (Golden-rayed Lily of Japan). Large; pure white, with crimson spots and a gold band through center of each petal. 3 to 5 ft. July to Oct. Extra Large Bulbs.	\$0.25	\$2.50	\$18.00
Mammoth Bulbs. ....	.35	3.50	25.00
Auratum platyphyllum. Like preceding, but with larger flowers and foliage. ....	.35	3.50	25.00
Auratum pictum. White, with broad yellow band, changing to crimson at the tips, crimson spots. ....	.35	3.50	30.00
Auratum vittatum rubrum. Pure white, crimson spots, and broad crimson band in center of each petal. ....	.60	6.50	50.00
Auratum Wittei. Pure white, with golden band; no spots. ....	.60	6.50	50.00

LILIES FOR THE OPEN GROUND—Continued

	Each Doz.	100
<i>Batemanni</i> . Clear, bright apricot color; 3 ft. July and Aug.....	\$0.25	\$2.50 \$18.00
<i>Brownii</i> . Large, trumpet-shaped flowers; white inside and purplish brown outside; 3 ft. July.....	.60	6.50 45.00
<i>Canadense flavum</i> . Bright yellow, spotted with black; 2 to 3 ft. June and July.....	.15	1.25 10.00
<i>Canadense rubrum</i> . Crimson, with black spots; 3 ft. June and July.....	.15	1.75 12.00
<i>Candidum</i> (Madonna Lily). Well-known garden Lily, with large trusses of fragrant snow-white flowers; 4 ft. June and July.....	.15	1.75 12.00
<i>Chalcedonicum</i> (Scarlet Turk's Cap). Brilliant scarlet, recurved petals; 3 ft. June and July.....	.75	7.50 60.00
<i>Elegans atrosanguineum</i> . Rich, deep crimson, dark spots; 1½ ft. July.....	.25	2.50 15.00
<i>Elegans, Prince of Orange</i> . Soft, pleasing buff color, spotted; 1½ ft. July.....	.25	2.00 15.00
<i>Excelsum</i> . Beautiful Lily, 4 to 5 ft. high, with several rich, apricot-colored flowers. July.....	.50	5.00 40.00
<i>Hansoni</i> . Deep golden yellow, crimson spots; 3 to 4 ft. June.....	.60	6.00 40.00
<i>Henryi</i> (Yellow Speciosum). Beautiful Lily from China. Rich apricot yellow, reddish-brown spots; 5 ft. July and Aug.....	.75	7.50
<i>Kramerii</i> . Beautiful, delicate pink. Fragrant, trumpet-shaped flowers; 3 ft. July and Aug.....	.25	2.00 15.00
<i>Longiflorum</i> . Large; pure white, trumpet-shaped flowers; 2 to 3 ft. July.....	.15	1.50 10.00
<i>Rubellum</i> . Deep rose pink; beautiful; 2 ft. July.....	.30	3.00 20.00
<i>Speciosum album</i> (Japan Lily). Large; fragrant; pure white. Large Bulbs.....	.25	2.50 20.00
Mammoth Bulbs.....	.35	3.50 25.00
<i>Speciosum magnificum</i> . Large, white, heavily spotted, with rich, deep red. Large Bulbs.....	.25	2.50 20.00
<i>Speciosum Melpomene</i> . White, suffused and spotted with darkest crimson. Large Bulbs.....	.20	2.00 15.00
Mammoth Bulbs.....	.25	2.50 20.00
<i>Speciosum rubrum or roseum</i> . White, shaded and spotted rosy crimson. Large Bulbs.....	.20	2.00 15.00
Mammoth Bulbs.....	.25	2.50 20.00
Superbum (Native Turk's Cap). Rich orange, petals tipped with red and spotted. 4 to 6 ft. July.....	.15	1.50 10.00
<i>Tenuifolium</i> (Coral Lily). Very early; medium-sized flowers of a brilliant scarlet color; 1½ ft. June and July.....	.15	1.50 12.00
<i>Tigrinum splendens</i> (Improved Tiger Lily). Orange-salmon, spotted with black; immense bulbs; 4 ft. Aug.....	.10	1.25 9.00
<i>Tigrinum flore pleno</i> (Double Tiger Lily). Double, showy flower; 4 ft. Aug.....	.15	1.25 10.00
<i>Umbellatum</i> . Large cup-shaped flowers in all shades from orange to deep scarlet; 2 ft. June.....	.15	1.25 9.00



Lily of the Valley

LILY OF THE VALLEY

(Convallaria)

A great favorite with every one, and the most useful and charming of our Spring-flowering plants. The pure white, delicately scented, bell-shaped blossoms are very useful for cutting, and always in great demand. When planted outdoors, a partially shaded situation suits them best.

Grey's Perfect Forcing Pips. The finest grade of pips that come to this country and especially selected for our large private trade, which demands only the best, for forcing throughout the year. **We carry these in cold storage and can furnish them at any time.** Three to four weeks are usually allowed for forcing cold-storage pips into flower. \$2.75 per 100; per case of 250, \$6.50; per case of 500, \$12.50; per case of 1000, \$23.

Grey's Perfect Planting Pips. These are of the same excellent quality as our forcing pips, and are without an equal for outdoor planting, producing strong spikes with 10 to 15 extra-large, pure white bells. Ready December 1. \$2.50 per 100, \$20 per 1000.

Planting Clumps. This is the Dutch Valley, each clump containing many flowering pips and excellent for outdoor planting. 30 cts. each, \$3 per doz., \$20 per 100.

MONTBRETIA

Very desirable, gracefully branched, hardy border plants for summer flowering, and are becoming more popular every season. The brilliantly colored Gladiolus-like flowers are borne on long, graceful spikes in the greatest profusion, and are excellent for cutting and general decorative purposes. They grow about 2 feet high, and bulbs should be planted 5 inches deep and well mulched to protect them during Winter. Ready for delivery after January 1.

		Doz.	100	1000
California.	Beautiful, deep golden yellow.....		\$0.25	\$1.50 \$12.00
Crocusmiæflora.	Orange scarlet.....	.20	1.00	7.50
Etoile de Feu.	Vermilion.....	.25	1.75	12.00
Fire King.	Glowing scarlet red.....	.35	2.50	22.00
G. Davison.	Orange yellow; extra.....	.50	3.75	35.00
Germania.	Very large, rich orange scarlet; best new sort.....	.60	4.00	35.00
Golden Sheaf.	Pure golden yellow.....	.20	1.50	12.00
Rayon d'Or.	Large; rich yellow .....	.20	1.50	12.00
Rosea.	Bright salmon rose; distinct.....	.25	1.75	12.00
Mixed Hybrids.	A splendid mixture in great variety.....	.20	1.25	10.00

NERINE (Guernsey Lily)

One of the earliest and most easily grown of the Amaryllis family, with flower stems 1½ to 2 ft. high, surmounted with brilliant, glistening, Lily-like flowers.

Fothergilli major.	Brilliant, glistening Each Doz. scarlet; most beautiful of all.....	\$0.75	\$7.50
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Sarniensis.	Brilliant crimson-salmon, in large clusters.....	.35	3.50
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OXALIS

Very attractive and profuse-blooming, Winter-flowering bulbs, particularly adapted for pots and hanging-baskets in the house or conservatory. Plant four to six bulbs an inch deep in a 5-inch pot, using a sandy loam. They grow and bloom best in a moderate temperature.

Bowiei.	Large; crimson rose; handsome foliage. Mammoth Bulbs.....	Doz. 100	\$0.25 \$2.00
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Buttercup.	Pure, bright yellow. Mammoth Bulbs.....	.25	2.00
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Grand Duchess.	Of dwarf, sturdy habit, with large flowers in the greatest profusion on strong stems, well above the foliage, from November until June. Excellent pot plant. In three colors.		
Lavender, Pink and Pure White.....		.25	1.50

ORNITHOGALUM (Star of Bethlehem)

Arabicum. A handsome, showy variety, with large heads of pure white, star-shaped flowers with black center, having a sweet, aromatic odor, borne on stems about 18 inches high. Excellent for forcing and growing in pots or pans. 40 ets. per doz., \$2.50 per 100, \$18 per 1000.

Umbellatum n. Hardy variety, with clusters of white, star-shaped flowers. Excellent for borders or naturalizing. 15 ets. per doz., \$1 per 100, \$8 per 1000.

PEONIES (Paeonia Chinensis)

These have become indispensable in every garden. They are all hardy, and admirably adapted to our northern climate, growing in almost all situations, many of them being quite fragrant, increasing in bloom each season; a good, rich, deep soil and a liberal supply of water during their growing season being sufficient to give abundance of bloom. Ready for delivery in September.

The following choice sorts are from a very large collection and sure to give the best results.

50 cts. each, \$5 per doz.

Baron Rothschild. Outside rose, center salmon; fragrant.

Blushing Bride. Light pink.

Caroline Mather. Large, dark crimson.

Couronne d'Or. Yellowish white, center petals tipped carmine. 75 cts.

Couronne des Roses. Dark rose, lighter center.

Dorchester. Cream, tinged pink; fragrant.

Duchesse de Nemours. Large, rose pink; fragrant.

Festiva Maxima. Large, pure white; center petals tipped crimson.

Fragrantissima. Violet and rose color; fragrant.

Humei. Large, cherry pink; fragrant.

Lady Dartmouth. Large, pure white; fragrant.

La France. Outside pink, yellowish center.

Louis Van Houtte. Bright purple-cherry; fragrant.

Modiste. Bright, deep rose, very large.

Norfolk. Rose pink, turning lighter.

Perfection. Rose pink, center shading to salmon.

Rubra Superba. Dark crimson; late.

Triumph du Nord. Violet rose, shaded lilac.

PUSCHKINIA

Libanotica (Scilloides). Beautiful, hardy plants, growing about 6 inches high, with delicate blue flowers resembling the Chionodoxa and Scilla, but flowering more freely. Very attractive in clumps or for naturalizing. 20 cts. per doz., \$1.50 per 100, \$12 per 1000.

RANUNCULUS

Beautiful, dwarf, Spring-flowering bulbs, with very brilliant and attractive colors; readily grown in cold-frames, or in pans for the house.

Double Giant French Mixed. Doz. 100 1000
Rare flowers of gorgeous colors... \$0.15 \$0.75 \$6.00

Double Persian, Mixed. Rose-shaped flowers in rich colors..... .15 .85 7.50

Double Turban, Mixed. Peony-formed flowers in vivid colors.... .20 1.00 8.00

Double Turban, grandiflora. Deep crimson..... .25 1.75 15.00

Double Turban, Hercules. Pure white..... .35 2.25 18.00

Double Turban, Merveilleuse. Beautiful yellow..... .35 2.25 18.00

Double Turban Romano. Brilliant scarlet..... .25 1.75 15.00

SCILLA

Very early-flowering bulbs, extremely hardy and doing well in any situation. Excellent for clumps, edgings and naturalizing.

Sibirica.	Spikes of intense blue flowers, about 6 inches high.	Doz.	100	1000
Beautiful in combination with Snowdrops and Crocus.			\$0.25	\$1.50
				\$12.00
Campanulata cœrulea.	Bright blue; graceful spikes; 1 ft. high.	.20	1.25	10.00
Campanulata alba.	Pure white; 1 ft.	.20	1.50	12.00
Campanulata rosea.	Delicate rose; 1 ft.	.20	1.50	12.00
Nutans cœrulea (Bluebell, or Hyacinth of English Woods).				
Bright blue, Hyacinth-like flower; 6 in.		.20	1.25	10.00
Nutans alba.	Pure white; 6 in.	.20	1.50	12.00
Nutans rosea.	Beautiful rose; 6 in.	.20	1.50	12.00

SAUROMATUM GUTTATUM. See **Arum.**

SNOWDROPS (Galanthus)

There is no more general favorite among the earliest Spring flowers than the Snowdrop. It is among the hardiest, and they flourish in any soil or situation. They should be planted 3 inches deep.

		Doz.	100	1000
Single-flowering.			\$0.15	\$1.00
				\$9.00
Double-flowering.		.30	2.00	15.00
Elwes' Giant-flowering.		.15	1.00	8.00

SPARAXIS

A beautiful class of bulbs for pot culture in the house or conservatory. Resemble the Ixias and require the same treatment, producing spikes of flowers of the most exquisite and beautiful colors. Plant eight to twelve bulbs in a 6-in. pan, covering them 1 in.

		Doz.	100
Mixed Varieties.	Choice sorts.		\$0.10
			\$1.00

SPIRÆA (Astilbe)

Splendid for forcing in the greenhouse or conservatory, where they produce beautiful sprays of flowers for early Spring decoration. They are also perfectly hardy and flower outside in June. Ready for delivery in November; by express or freight only.

Astilboides floribunda, Dwarf; Each	Doz.	100
early and free bloomer, with large, fluffy, pure white plumes.		
\$0.15	\$1.50	\$10.00
Gladstone. A good variety with immense trusses of snow-white flowers on long stalks.	.20	1.50
12.00		
Japonica. A splendid sort, with beautiful sprays of silvery white flowers.	.15	1.25
8.00		
Japonica compacta multiflora. A compact-growing variety, with large, silvery white sprays.	.20	1.50
10.00		
Peach Blossom. Large, showy sprays of delicate pink flowers; excellent for forcing.	.25	2.00
15.00		

SPIRÆA—Continued

Queen Alexandra. Splendid pink-flowered variety, resembling the Gladstone in every way except color, and blooms a little later. . . . \$0.25 \$2.00 \$14.00

TRILLIUM (Wood Lily, or Wake Robin)

Magnificent native, hardy plants, requiring a moist, shady situation.

Grandiflorum. Pure white, changing Doz. 100

to pink. Strong bulbs. \$0.75 \$5.00

Erectum. Dark purple; very early. 1.00 6.00

Recurvatum. Spotted leaf; purple flowers. 1.50 10.00

Sessile. Dark reddish purple. 1.50 10.00

TRITELEIA

A perfect little gem for either pot culture or the open border. It grows well in almost any soil, each bulb producing a number of star-shaped flowers of good substance. Half a dozen bulbs should be planted in a 4- or 5-in. pot. In the garden a good covering with litter is necessary.

Doz. 100

Uniflora. Delicate light blue. \$0.15 \$0.75

Violacea. Fine violet blue.15 .75

TRITONIA

Free-blooming bulbs, well suited for pot culture. Plant in a light, rich loam, about six or eight bulbs in a 6-in. pot. Give a cool, airy situation.

Doz. 100

Crocata Type. Beautiful orange. \$1.25 \$8.00

Crocata Mixed. Extra fine.30 2.00

TROPÆOLUM

Beautiful and graceful climbing plants for the conservatory or window garden, producing in the early Spring months richly colored flowers. They can be grown in pots and trained over trellises, or as a bracket plant in the window.

Jarrattii (Tricolor). Scarlet, yellow and black. 15 ets. each, \$1.50 per doz.

VIOLETS

We offer strong plants, specially grown for Winter blooming. By express only.

Princess of Wales. Giant single, Each Doz. 100 deep violet, fragrant flowers. \$0.20 \$2.00 \$12.00

Campbell. Double flowers, lighter in color than the preceding. One of the best for Winter growing; fragrant.20 2.00 12.00

WATSONIA ARDERNEI

One of the finest of the Cape bulbs, with graceful spikes of large, pure white Gladiolus-like flowers. Excellent for forcing in the greenhouse or planting out in the Spring, like Gladioli. 20 ets. each, \$1.75 per doz., \$12 per 100.

Palms, Ferns and Decorative Plants

Unless otherwise directed, we ship all this class of plants by express, as we consider it much more safe, and the principal express companies charge 20 per cent. less than their regular merchandise rates on plants packed in covered boxes or crates.

ARAUCARIA excelsa (Norfolk Island Pine). A rich, fine-foliation conifer, with successive tiers of branches. Excellent for house or conservatory. 5-in. pots, 3 tiers, 75 cts. each; 6-in. pots, 4 to 5 tiers, \$1.25 to \$1.50 each; 7-in. pots, 5 to 6 tiers, \$2 to \$2.50 each.

ARALIA. Handsome foliage plants for conservatory decoration.

Elegantissima. \$1.25 and \$1.50 each.

Veitchii. Dark green, narrow leaflets, red underneath. \$1.25 and \$2 each.

Veitchii gracillima. Graceful foliage. \$1.25 and \$2 each.

ASPARAGUS plumosus nanus (Asparagus Fern). Bright green, delicate foliage. 15 and 25 cts. each; \$1.50 and \$2.50 per doz.

Sprengeri. Excellent for the window-box, hanging-baskets and for cutting. 15 and 25 cts. each, \$1.50 and \$2.50 per doz.

ASPIDISTRA. A decorative plant well suited for shady nooks and places away from the light; will succeed where other plants fail.

Lurida. Long, green leaves. 6-in. pots, \$1.25 to \$1.75 each; 7-in. pots, \$1.50 to \$2 each.

Lurida variegata. Green and white-striped foliage. 6-in. pots, \$1.50 to \$2 each; 7-in. pots, \$2 to \$3 each.

AUCUBA Japonica. Rich, glossy foliage, thickly spotted with yellow; excellent for house and veranda decoration. Bushy plants, pot-grown. 75 cts. to \$1.50 each; large plants, \$2 to \$3 each.

BEGONIA Rex. Ornamental foliage. 15 to 50 cts. each.

CROTONS. Beautiful and richly colored foliage, for conservatory decoration, exhibition and bedding. Leading varieties. 30 cts. to \$1.50 each.

CYPERUS alternifolius (Umbrella Plant). Fine for house culture, when liberally supplied with water. 15 and 25 cts. each.

DRACÆNAS. Excellent decorative plants for house and conservatory.

Fragnans. Broad, dark green foliage. 75 cts. and \$1.50 each.

Godseffiana. Rich, dark green, with creamy white spots. 25 cts. and \$1.25 each.

Indivisa. Long, narrow foliage; used in vases, etc. 50 cts. to \$1.50 each.

Lindeni. Broad, green foliage, with golden-yellow stripes on the edges. 75 cts. to \$3 each.

Massangeana. Like preceding, with stripe through the center of leaf. 75 cts. to \$3 each.

Terminalis. Rich, red foliage, marked with pink and white. 50 cts. and \$1.50 each.

FERNs. We have an immense quantity of nice, bushy plants in fine varieties for filling dishes. \$1.25 per doz., \$8 per 100.

Adiantums. In leading sorts. 2 1/4-in. pots, \$1.50 per doz.; 3-in. pots, \$2 per doz.; 4-in. pots, 50 cts. each.

Pteris. In best varieties. 2 1/4-in. pots, \$1.50 per doz., \$8 per 100; 3-in. pots, \$2 per doz., \$10 per 100; 4-in. pots, 50 cts. each.

FERNs—Continued

Nephrolepis (Sword Fern). In following varieties: **Bostoniensis**, **Piersoni**, **Scottii** and **Whitmani**. 50 cts. to \$2 each.

FICUS (Rubber Plant). Extensively used in house decoration.

Elastica. Common Rubber Plant. 50 cts. to \$2.50 ea.

Pandurata. New; beautiful foliage. \$1.50 to \$3 each.

Parcelli. Large, deep green leaves, marbled with white. 50 cts. each.

MARANTA. Fine decorative plants, beautiful variegated foliage. **Various Sorts**, 25 and 50 cts. each.

PALMS

KENTIAS, Belmoreana and Forsteriana. These are considered the hardiest Palms and best adapted to house culture. The foliage is rich dark green, and of spreading habit. 4-in. pots, 60 cts. each; 5-in. pots, \$1 each; 6-in. pots, \$2 each; 7-in. pots, \$3 each; 8-in. pots, \$7 to \$10 each.

COCOS Weddelliana. The most elegant and graceful of all the Palms; the smaller sizes being excellent for fern dishes. 2 1/4-in. pots, 25 cts. each; 3-in. pots, 40 cts. each; 6-in. pots, \$2 and \$2.50 each.

LATANIA Borbonica. Popular fan-leaved variety. 4-in. pots, 50 cts. each; 6-in. pots, \$1 each; 7-in. pots, \$1.75 each; 8-in. pots, \$3 each; 9-in. pots, \$4 each.

PHOENIX Canariensis (Date Palm). Dark green, feathery foliage. \$3 and \$5 each.

Roebelenii. Most graceful variety. 5-in. pots, \$2 each; 6-in. pots, \$3 each.

Rupicola. Long, graceful, arched foliage. \$4 to \$10 ea.



Kentia Belmoreana



Hardy Perennial Plants

SELECT LIST FOR AUTUMN PLANTING

We would recommend those who have never undertaken the culture of hardy plants to commence with a few varieties most easily grown, and gradually increase their collections from season to season, and, our word for it, it will lead to a confession that there is nothing in the way of bedding-out or ribbon-gardening which can compare in any way to the beauty and refined charm of this class of plants. We can furnish a good selection of hardy plants which may be expected to give successional bloom throughout the Spring, Summer and Fall months, and, if the choice is left to us, will take special care to select such varieties as afford the most satisfactory results.

Our connections with the best and leading nurseries at home and abroad put us in a position to furnish the very best of all hardy nursery stock. We also furnish estimates on the laying out, planting and improvement of private estates, and furnish experienced gardeners to carry out the work. We shall be pleased to correspond with those contemplating improvements or planting hardy stock of any sort.

Any sorts not listed can be furnished at lowest prices

ACHILLEA (Milfoil or Yarrow).	Each	Doz.	ACONITUM (Monkshood).	A stately group of plants for the wild garden or shady places.	Each	Doz.
Eupatorium. 4 ft. Most showy; flat heads of yellow flowers and very pretty. July to Sept.....	\$0.15	\$1.50	Autumnale. 4 ft. Deep blue. Oct.	\$0.25	\$2.50	
Ptarmica fl. pl. The Pearl. Double white flowers; most useful for cutting. June to Sept.....	.15	1.50	Napellus. 3½ ft. Dark blue. Aug. and Sept.....	.25	2.50	
Millefolium roseum. 18 in. Broad, flat heads of pink flowers. July to Oct.	.15	1.50	ADONIS vernalis (Spring Adonis). 1 ft. One of the earliest Spring-flowering perennials. April and May.....	.15	1.50	

HARDY PERENNIAL PLANTS—Continued

AGROSTEMMA (Rose Campion). Excel- lent and showy plants for borders.	Each Doz.		Aster Novæ-Angliæ roseus. 4 ft. Bright Each Doz. rose..... \$0.15 \$1.50
Coronaria. 2 ft. Single, white flowers. June to Aug.....	\$0.15	\$1.50	White Queen. 4 ft. Large; white..... .15 1.50
Flos Jovis. 2 ft. Single, bright rose- colored flowers. June and July.....	.15	1.50	W. F. Burbidge. 3 ft. Light violet..... .15 1.50
ALYSSUM (Madwort). Dwarf plants; grayish foliage; yellow flowers. Good for rockeries and dry soil.			BAPTISIA Australis (False Indigo). Long racemes of dark blue flowers. June to July..... .15 1.50
Rostratum. 1 ft. Bright, golden yellow flowers. June and July.....	.25	2.50	Tinctoria. 2 to 3 ft. Bright yellow flowers. June to July..... .15 1.50
Saxatile, var. compactum (Basket of Gold). 1 ft. A grand plant for the rockery or border. April to June....	.15	1.50	BOLTONIA asteroides (False Chamomile). 5 to 6 ft. Fine, late-flowering perennials. Aster-like, white flowers. Aug. to Sept..... .15 1.50
ANTHEMIS tinctoria (Chamomile). 2 to 3 ft. Flowers lemon yellow. Excellent for cutting. June and Aug.....	.15	1.50	Latisquama. 4 to 5 ft. Flowers clear lavender; fine for cutting..... .15 1.50
Tinctoria var. Kelwayi. Deeper yellow..	.15	1.50	CAMPANULA (Bluebells). A most useful species; free flowering, and embracing some of the most popular of hardy plants.
ANTHERICUM liliago (St. Bernard's Lily). 18 in. Bears spike of pure white flowers. May and June.....	.15	1.50	Medium (Canterbury Bells). 3 ft. Bi- ennial. Flowers blue, white and rose. Separate colors..... .15 1.50
Liliastrum major (St. Bruno's Lily). 2 ft. Flowers 2 in. in length; fragrant. May and June.....	.20	2.00	Carpatica. 9 in. Erect, blue flowers; useful for edgings and bedding..... .15 1.50
AQUILEGIA (Columbine). Every garden should have these in its collection. Our collection is one of the best.			Carpatica alba. 9 in. Pure white..... .15 1.50
Californica hybrida. 2 ft. Flowers yel- low; spurs pink, red and yellow.....	.15	1.50	Persicifolia. 1½ to 2 ft. Blue. June and July..... .15 1.50
Canadensis (Common American Colum- bine). 18 in. The wild Honeysuckle. Scarlet and yellow flowers.....	.15	1.50	Persicifolia alba. 2 ft. White. June and July..... .15 1.50
Chrysanthia (Golden Columbine). 2 to 3 ft. Yellow, long-spurred flowers. May to Aug.....	.15	1.50	Persicifolia Moerheimi. 2 ft. Double white; very fine. June and July.... .25 2.50
Cœrulea (Rocky Mt. Columbine). 2 ft. Bright blue and white; long spurred	.15	1.50	Pyramidalis. 4 ft. Blue. June and July..... .20 2.00
Skinneri. 3 ft. Yellow, with long, red spurs. June to Sept.....	.15	1.50	Pyramidalis alba. 4 ft. White..... .25 2.50
Vulgaris. 3 ft. Deep blue.....	.15	1.50	CENTAUREA montana (Cornflower). 20 in. Showy, large, purple flowers. Fine for cutting. Sept..... .15 1.50
Vulgaris alba. 3 ft. Double; pure white.....	.15	1.50	Montana alba. 20 in. White..... .15 1.50
ARABIS (Rock Cress). Dwarf, free-flower- ing plants, for rockworks and borders..			Montana rosea. 20 in. Bright red.... .15 1.50
Alpina. 6 to 9 in. One of the finest early, white, Spring-flowering plants..	.15	1.50	CLEMATIS Davidiana. 2 to 3 ft. A stout-growing perennial, with porcelain- blue flowers of the shape and size of the Hyacinth. Aug. and Sept..... .25 2.50
Alpina fl. pl. 6 to 9 in. Double-flower- ing variety.....	.20	2.00	Recta. 3 ft. Fine; white flowers.... .25 2.50
ARMERIA (Sea Pink, or Thrift). A very useful plant for rockeries or borders, blooming all Summer.			COREOPSIS. One of the best blooming all-Summer plants we have.
Cephalotes rubra. 18 in. Deep rose or crimson flowers in a close, globular head on a long stem. June to Sept.....	.15	1.50	Grandiflora. 3 ft. Large; yellow flow- ers..... .15 1.50
Maritima. 6 in. Grass-like foliage, with deep rose flowers. June to Sept.....	.15	1.50	Lanceolata. 2½ ft. Yellow flowers. .15 1.50
ASCLEPIAS tuberosa (Butterfly Weed). One of the showiest of our native flowers; brilliant orange. June and July	.15	1.50	DELPHINIUM (Larkspur). This bold and attractive group of perennials is a grand addition to the garden, and by remov- ing the first flower-stems after the flowers are faded, a second crop will be thrown up. June to Oct.
ASTER (Michaelmas Daisies). These are our most showy flowers late in the Fall.			Belladonna. 3 ft. Lovely sky blue.. .25 2.50
Alpinus. 9 in. Bright purple. July to Sept.....	.15	1.50	Belladonna Hybrids. 3 ft. Blue shades. .25 2.50
Novæ-Angliæ. 4 ft. Bright violet purple	.15	1.50	Chinensis. 2 ft. Bright blue..... .15 1.50
			Chinensis alba. 2 ft. White..... .15 1.50
			Formosum. 3 to 4 ft. Rich, dark blue. One of the best..... .20 2.00
			Formosum n. cœlestinum. 3 to 4 ft. Light blue..... .20 2.00
			Hybrid Seedlings. 3 to 4 ft. All colors. .15 1.50

HARDY PERENNIAL PLANTS—Continued

DIANTHUS (Garden Pinks). A valuable and showy border plant; single and double; grows in all soils.	Each Doz.	
Barbatus (Sweet William). 20 in. In all colors.	\$0.15	\$1.50
Plumarius. 9 in. Single; pink and white; fragrant.	.15	1.50
Her Majesty. Double, pure white.	.15	1.50
Homer. Double, rosy red.	.15	1.50
Juliette. Double, white and crimson.	.25	2.50
Louise M. Alcott. Double, deep pink; extra large.	.25	2.50
New Mound (Grass Pink). Double pink.	.15	1.50
Souvenir de Sale. Soft pink.	.25	2.50
White Reserve. Profuse blooming, white, very sweet.	.15	1.50
DICENTRA, or Dielytra (Bleeding Heart). These are very ornamental plants, and thrive in any good soil.		
Formosa (Plumy Bleeding Heart). Dwarf-growing; blooms from April to Sept.	.15	1.50
Spectabilis (Bleeding Heart). An old-fashioned favorite, growing in any soil.	.25	2.50
ECHINACEA purpurea (Purple Cone-Flower). 4 ft. A showy flower; strong-growing plant with flowers of great duration in Aug. and Sept.	.15	1.50
ERYNGIUM Amethystinum (Sea Holly). 2 to 3 ft. A handsome, hardy plant with blue flowers. June to Sept.	.15	1.50
EUPATORIUM (Thoroughwort). Easily grown and useful among tall-growing perennials.		
Ageratoides. 3 ft. A useful plant, with white flowers in dense heads.	.15	1.50
Purpureum (Joe Pye Weed). 4 to 5 ft. The native purple species. Aug. and Sept.	.15	1.50
EUPHORBIA corollata (Flowering Spurge). A showy and useful plant with umbels of fine white flowers.	.15	1.50
FUNKIA (Plantain Lily). A beautiful class of plants, growing well in partial shade.		
Grandiflora subcordata (White Day Lily). 2 ft. A pure white trumpet-flowered and fragrant species, with broad, light green foliage. July to Sept.	.25	2.50
Lancifolia. 2 ft. Deep green, lanceolate foliage and spikes of lilac flowers; useful as a border for Peonies. June to Sept.	.15	1.50
Undulata variegata. 1 ft. A fine foliage plant and one of the best for edgings.	.15	1.50
GALIUM Boreale (Bed-straw). 2 ft. A very valuable plant, with fine white flowers; for cutting use the same as Gypsophila (Baby's Breath).	.15	1.50
GENTIANA Andrewsii (Closed Gentian). 2 ft. A native perennial, thriving well in any location in the garden; flowers fine blue. Aug. to Oct.	.25	2.50
GYPSOPHILA (Baby's Breath). Useful plants for cutting, growing in any soil; every garden should have them.		
Acutifolia. 3 to 4 ft. A strong-growing variety; useful for cutting.	.15	1.50
Gypsophila paniculata. 2 to 3 ft. An old-fashioned favorite; very useful, with high-colored flowers. June to Aug.	\$0.15	\$1.50
Paniculata fl. pl. 2 to 3 ft. New. A double variety of the above. The flowers if cut and dried, keep fresh and bright for a long time.	.25	2.50
HELENIUM (Sneezewort). Highly ornamental plants. Valuable for late flowering.		
Autumnale Rubrum. 4 ft. Reddish brown flowers. Aug. to Oct.	.20	2.00
Autumnale superbum. 5 ft. Deep golden yellow. Aug. and Sept.	.15	1.50
Bigelowi. 3 ft. Yellow flower, dark center; flowers nearly 2 in. across.	.15	1.50
Grandicephalum striatum. 3 to 4 ft. Flowers deep orange, striped and blotched with crimson.	.15	1.50
Hoopesii. 3 ft. Orange-yellow flowers; blooms from July to frost.	.15	1.50
HELIANTHUS (Sunflower). These form a very important group of bold, showy Autumn-flowering plants. Indispensable for large borders and woodland walks.		
Decapetalus. 5 ft. Fine, free-flowering form, with clear yellow flowers. Sept.	.15	1.50
Laetiflorus. 3 ft. Its semi-double, deep orange-yellow flowers are borne singly on wiry stems; fine for cutting. July to Sept.	.15	1.50
Maximiliani. 6 ft. Latest of all varieties. Flowers nearly 6 in. across.	.15	1.50
Miss Mellish. 6 ft. Very large flowers.	.15	1.50
HELLEBORUS niger (Christmas Rose). Of great value for early Spring flowering; should be planted in a partially shaded place; white, waxy flowers. March to May.	.50	5.00
HEUCHERA sanguinea (Alum root). 18 in. Bright crimson, nice for borders, rockeries and cutting. June and July.	.15	1.50
HIBISCUS (Mallow). Hardy decorative plants, with showy blossoms, like single Hollyhocks.		
Crimson Eye. 4 ft. White, with crimson eye; large. July and Aug.	.15	1.50
Moscheutos. 4 to 6 ft. White flowers, tinged with purple. Aug.	.15	1.50
IBERIS sempervirens (Candytuft). 1 ft. Evergreen foliage; good for borders. May and June.	.15	1.50
LATHYRUS (Everlasting Pea). A beautiful vine for covering walls, etc.		
Latifolius. 8 ft. Flowers large, bright red. July and Aug.	.20	2.00
Latifolius albus. July and Aug.	.20	2.00
LIATRIS pycnostachya (Blazing Star). 4 to 5 ft. Showy spikes of rosy purple flowers. July to Sept.	.15	1.50
LINUM flavum (Flax). 1 ft. Bright yellow flowers from June to Sept.	.15	1.50
Perenne. 18 in. Light blue flowers, which are produced all Summer.	.15	1.50

HARDY PERENNIAL PLANTS—Continued

LOBELIA <i>Cardinalis</i> (Cardinal Flower).	Each	Doz.	
3 ft. Scarlet. Aug and Sept.....	\$0.15	\$1.50	
Syphilitica. 2½ ft. Large spikes of blue flowers. Aug. and Sept.....	.15	1.50	
LYCHNIS <i>Chalcedonica</i> (London Pride).			
3 ft. Brilliant terminal heads of crimson flowers. June to Aug.....	.15	1.50	
Haageana. 1 ft. A very showy perennial; brilliant scarlet. July and Aug..	.15	1.50	
Viscaria <i>splendens plena</i> . 18 in. A very distinct and beautiful variety; double, bright fiery rose. May to July	.15	1.50	
LYTHRUM <i>roseum superbum</i> . A vigorous-growing perennial with spikes of deep rose-colored flowers. Sept.....	.15	1.50	
MONARDA (Oswego Tea). Good growers and showy in bloom, with fragrant foliage.			
Didyma. 3 ft. Flowers bright scarlet.	.15	1.50	
Fistulosa. 3 ft. Flowers all Summer; pale rose.....	.15	1.50	
ENOTHERA (Evening Primrose). An elegant class of plants thriving well in any location; blooms all Summer.			
Speciosa. 2 ft. Large, pure white flowers. May to Sept.....	.15	1.50	
Youngii. 18 in. Bright yellow.....	.15	1.50	
PACHYSANDRA <i>Terminalis</i> . 8 in. Beautiful trailing Evergreen, thriving in partial shade, blue flowers. May and June.....	.15	1.50	
PAPAVER (Perennial Poppy). The perennial Poppy is one of the most brilliant flowers there is for the garden or shrubbery.			
Nudicaule (Iceland Poppy). 1 ft. Yellow all Summer.....	.15	1.50	
Nudicaule alba. White all Summer..	.15	1.50	
Orientalis. Oriental-scarlet. 3 ft. June	.15	1.50	
Duke of Teck. Crimson-scarlet.....	.25	2.50	
Parkmanii. Blood-red, center black...	.25	2.50	
Salmon Queen. Soft salmon.....	.25	2.50	
HARDY PERENNIAL PHLOX—			
Ætna. Deep coral red.			
Annie Cook. Flesh pink, fragrant.			
Boule de Feu. Bright salmon, crimson eye.			
Bridesmaid. Pure white, crimson-carmine eye.			
Coquelicot. Rich orange scarlet.			
Eclaireur. Carmine, rose salmon center.			
Elizabeth Campbell. Light salmon, pink center.			
F. G. Von Lassburg. Large pure white.			

Hardy Perennial Phlox—Continued

Ferdinand Cortez. Purple red.			
General Chanzy. Scarlet pink, salmon tint.			
Gen. Von Hentz. Salmon red, white center.			
Géronim. One of the best dark reds.			
Jeanne d'Arc. Large pure white.			
Joseph Barr. Carmine red, extra large.			
Joseph Gerbeaux. Large white, cherry eye.			
La Feu de Monde. Bright salmon red.			
L'Esperance. Bright lavender pink.			
Madam Langier. Darkest red.			
Miss Stevenson. Deep pink, crimson eye.			
Pantheon. Bright carmine rose.			
Peach Blow. Delicate pink, deep rose eye.			
Selma. Pale rose, distinct red eye.			
	15c. each, \$1.75 per doz.		
PHYSOSTEGIA <i>Virginica</i> (False Dragon Head).			
One of the most attractive Midsummer plants, covered with Heath-like tubular flowers; clear pink.			
July and Aug.....	\$0.15	\$1.50	Each Doz.
Virginia alba. White flowers.....	.15	1.50	
PLATYCODON <i>grandiflorum</i> (Wahlenbergia). 2 to 3 ft. Large blue flowers resembling the Campanula.....	.15	1.50	
Grandiflorum album. 2 ft. White July to Oct.....	.15	1.50	
Mariesi. 1 ft. Violet-blue saucer-shaped flowers. July to Oct.....	.15	1.50	
POLEMONIUM <i>ceruleum</i> . 2 ft. Light blue. May and July.....	.15	1.50	
Ceruleum album. 2 ft. White flowers	.15	1.50	
PYRETHRUM <i>roseum</i> . 2 ft. One of the showiest flowers; of great value for cutting. June and July.....	.15	1.50	
Roseum fl. pl. Double flowers of several colors—pink, crimson and white...	.25	2.50	
RUDBECKIA <i>fulgida</i> (Coneflower). 4 ft. Orange flowers, dark center. July-Sept.	.15	1.50	
Lanceolata (Golden Glow). 5 to 6 ft. Double yellow. July to Sept.....	.15	1.50	
Purpurea. 3 ft. Flowers 4 in. across, reddish purple, with large, cone-shaped center of brown. July to Oct.....	.15	1.50	
TROLLIUS <i>Europæus</i> (Globe Flower). Bright yellow. 1½ ft. June to Sept.	.20	2.00	
Orange Globe. 2 ft. Deep orange, June and July.....	.25	2.50	
YUCCA <i>filamentosa</i> (Adam's Needle). Fine foliage and flowering plant. June and July.....	.25	2.50	

Roses

The Rose needs no praise and little comment. Every one knows the Rose, and no garden is ever satisfactory without its Rose-bed. The secret of success is simply this: Throw out the soil 2 feet deep, and put in any kind of manure 1 foot deep, incorporate it with earth a little, and then cover it with 4 inches or more of soil, then plant the Rose bushes firmly, and fill up with good soil. Roses should be planted very deep, except in very clayey soils.

The Rose-bed should be in the full sun, if possible, and the surface be left a little hollow, so that water may be put on in Summer and settle to the roots. Such beds will be full of healthy bushes and glorious blossoms.

HARDY HYBRID PERPETUAL ROSES

Strong 2-year-old plants, 40 cts. each, \$4 per doz., \$30 per 100

Alfred Colomb. Bright, carmine-erimson, large and full.		
Anna de Diesbach. Large, clear bright carmine.		
Baroness Rothschild. Rich, satiny pink; excellent.		
Baron de Bonstetten. Dark red, almost black, large.		

Caroline de Sansal. Clear rose, darker in center.		
Captain Christy. Deep flesh color; long bloomer.		
Charles Lefebvre. Brilliant, velvety crimson; fine.		
Clio. Flesh color, rich pink center.		

HARDY HYBRID PERPETUAL ROSES—Continued

Coquette des Alps. Large, fragrant, pure white.
 Coquette des Blanches. Pure white; very free.
 Countess of Oxford. Large; carmine red.
 Countess of Rosebery. Reddish salmon; splendid.
 Duke of Albany. Velvety crimson, turning black.
 Dupuy Jamain. Bright cherry; large and free.
 Earl of Dufferin. Large; velvety crimson.
 Etienne Levet. Fine carmine red; few thorns.
 Eugenie Verdier. Silvery pink; exquisite.
 Fisher Holmes. Brilliant carmine crimson.
 Francois Levet. Cherry red; free.
 Francois Michelon. Deep carmine rose; extra.
 Frau Karl Druschki. The finest white.
 General Jacqueminot. Brilliant scarlet crimson.
 Gloire de Margottin. Brilliant scarlet; free.
 Helen Keller. Large; brilliant rosy cerise.
 Hugh Dickson. Crimson, shaded scarlet.
 Jean Liabaud. Dark, velvety crimson.
 Jeannie Dickson. Rosy pink, lighter edge.
 John Hopper. Bright rose, carmine center.
 Jules Margottin. Carmine rose.
 Lady Helen Stewart. Bright crimson scarlet.
 La Reine. Clear, rosy pink.
 Louis Van Houtte. Dark, velvety crimson.
 Mme. Charles Wood. Vivid crimson.
 Mme. Gabriel Luizet. Beautiful satiny pink.
 Mme. Plantier. Pure white; Summer bloomer.
 Magna Charta. Large pink and crimson.
 Marchioness of Dufferin. Large; rosy pink.
 Marchioness of Londonderry. Ivory white.
 Marchioness of Lorne. Rosy pink.
 Margaret Dickson. White, flesh tint.
 Marie Bauman. Brilliant carmine crimson.
 Marshall P. Wilder. Cherry carmine.
 Merveille de Lyon. Pure white, shaded rose.
 Mrs. John Laing. Soft pink.
 Mrs. Sharman Crawford. Deep pink; shaded.
 Paul Neyron. Deep pink, very large.
 Prince Camille de Rohan. Crimson maroon.
 Ulrich Brunner. Cherry red.
 Victor Verdier. Large; showy; rosy carmine.
 White Baroness. Pure white; large and full.

HARDY MOSS ROSES

Strong plants, 50 cts. each

These require close pruning and strong, rich soil for best results.

Blanche Moreau. Pure white; constant bloomer.

HARDY CLIMBING PLANTS and FLOWERING VINES

Embracing the most beautiful sorts of vines and creepers, suitable for training or climbing on verandas, trellises, walls, fences, etc.

ACTINIDIA arguta.	Oval glossy leaves and clusters of fragrant flowers.....	Each Doz. \$0.50	\$5.00
AKEBIA quinata.	Clover-like leaves and fragrant, velvety purple flowers.....	.35	3.50
AMPELOPSIS quinquefolia (Virginia Creeper).	Rapid grower.....	.25	2.50
Engelmanni.	A creeper that clings to stone or wood as tightly as English Ivy	.35	3.50
Tricolor, or Vitis heterophylla (Variegated Grape).	Pretty vine with white, pink and green-marbled foliage.....	.50	5.00
BIGNONIA radicans (Trumpet Flower).	Large trumpet-shaped; orange and red.	.35	3.50

Common Moss. Pale rose; a great favorite.
 Crested. Very fragrant; deep pink buds.
 White Bath. The finest white Moss Rose.

HARDY CLIMBING ROSES

Baltimore Belle. Blush, nearly white. 50 cts. each.
 Crimson Rambler. Immense clusters of double, deepest crimson flowers. 25 and 50 cts. each.
 Debutante. Strong climber, glossy foliage, flowers double, light pink, passing to white. 75 cts. each.
 Dorothy Perkins. Double, soft shell-pink, in clusters. 50 cts. each.
 Hiawatha. Crimson and white. 50 cts. each.
 Lady Gay. Flowers double; cherry pink; foliage dark glossy green. 50 cts. each.
 Paul's Carmine Pillar. Large, single, brilliant carmine. 50 cts. each.
 Setigera. Large, single, rose color. 35 cts. each.
 Tausendschon. Deep, rosy pink flowers, about 2 in. across, in clusters. 75 cts. each.
 White Dorothy. Double, pure white. 50 cts. each.
 White Rambler. White, double, in clusters. 40 cts. each.
 Yellow Rambler. Double, light yellow, in clusters. 40 cts. each.

MISCELLANEOUS HARDY ROSES

Strong plants, 50 cts. each

Austrian, Harrison's Yellow. Clear yellow.
 Austrian, Capucine. Single; orange scarlet.
 Austrian, Persian Yellow. Double; rich yellow.
 Baby Rambler. The dwarf everblooming Crimson Rambler. 2 ft. high.
 Mme. Georges Bruant. Pure white; everblooming.
 Rugosa. Large, single, deep red flowers all Summer, followed by large, brilliant red fruit.
 Rugosa alba. White variety of preceding.
 Soleil d'Or. Flowers large and full, varying in color from gold and orange to reddish gold, shaded with red.
 Sweetbrier. Single pink; fragrant foliage.
 Wichuraiana. A rapid grower of trailing habit, with single, pure white, fragrant flowers and handsome, glossy green foliage; largely used in Franklin Park.

CELASTRUS paniculatus (Japanese Waxwork).	Assumes a shrub-like form unless given opportunity to climb; crimson and orange fruit.....	\$0.50	\$5.00
Celastrus scandens (Roxbury Waxwork).	Glossy leaves and clusters of orange-crimson fruit all Winter.....	.35	3.50
CLEMATIS paniculata.	A first-class decorative vine, with glossy, dark green foliage, and covered in the latter part of the Summer with a cloud of star-like white flowers. The delicious odor can be detected at a long distance.	25 cts. and	.50

HARDY CLIMBING PLANTS AND VINES—Continued

EUONYMUS radicans.	An evergreen, Each Doz.
glossy-leaved vine, valuable for covering wood to which it clings.....	\$0.25 \$2.50
Radicans variegata. Foliage variegated with white, pink and yellow.....	.30 3.00
HONEYSUCKLE, Belgian or Dutch Monthly. Red and yellow fragrant flowers all Summer.....	.40 4.00
Honeysuckle, Hall's Japan. Fragrant yellow and cream flowers all Summer.....	.30 3.00
Golden Variegated. Green and gold variegated foliage; variety of preceding.....	.40 4.00

Honeysuckle, Scarlet Trumpet. Clusters Each Doz.	
of tubular scarlet flowers all Summer.....	\$0.50 \$5.00
HOP VINE. Vigorous and quick-growing twiner for covering arbors, etc.....	.25 2.50
LYCIUM Chinense (Matrimony Vine). A climbing shrub with light green foliage, and pale purple flowers; fine for northern exposures.....	.25 2.50
WISTARIA Sinensis (Chinese Wistaria). Long, pendulous clusters of pale blue flowers.....	1.00 10.00
WISTARIA Sinensis alba. White-flowered variety of preceding.....	1.00 10.00

FLOWERING and ORNAMENTAL HARDY SHRUBS

This class of plants does more for our gardens and grounds, to make them look attractive and homelike, than all other classes combined. It gives us beautiful foliage of many kinds, flowers from April to November, and clothes the lawn with that abundance of branches and leafage which is so necessary to any feeling of seclusion or privacy in our home grounds.

ALMOND, Double Pink. Very double, small pink flowers. May.....	Each \$0.50
Double White. Like preceding, with white flowers. May.....	.50
ARALIA pentaphylla. One of the best shrubs to plant on north and east side of buildings, also in shady places.....	.35
BERBERIS Thunbergii (Japan Barberry). Beautiful tinted foliage in the Autumn. June	.35
Vulgaris (European Barberry). Pendulous clusters of red berries. June.....	.25
Vulgaris purpurea. Deep purple foliage all Summer. June.....	.35
CARAGANA arborescens (Siberian Pea Shrub). Flowers yellow; foliage fine.....	.35
CHIONANTHUS Virginica (White Fringe). Delicate fringe-like white flowers. May.....	.50
CLETHRA Alnifolia (Sweet Pepper Bush). Upright spikes of fragrant white flowers. July to Sept.	.35
COLUTEA arborescens (Bladder Senna). Light green, Acacia-like foliage; yellow flowers followed by pink bladder-shaped pods.....	.35
CORNUS florida. Large, white-flowering Dogwood. May. 3 to 4 ft. 75 cts.; 4 to 5 ft.....	1.00
Florida rubra. Large, deep rose-colored flowers. May. 1 to 2 ft., 75 cts.; 2 to 3 ft., \$1.25; 3 to 4 ft. 1.75	
CYDONIA Japonica (Japan Quince). Large, deep scarlet flowers, followed by large fruit.....	.35
DEUTZIA gracilis. Round, dense bush, covered with snow-white flowers. June.....	.35
Lemoinei, New. Erect panicles of large snow-white flowers. June.....	.40
ELÆGNUS longipes. Ornamental and edible-fruited shrub from Japan. July.....	.50
EUONYMUS Americanus (Strawberry Bush). Deep scarlet berries. June.....	.35
Atropurpureus (Burning Bush). Purple flowers in clusters, and scarlet fruit.....	.50
EXOCHORDA grandiflora. Chinese shrub, with clusters of pure white, starry flowers. May.....	.35
FORSYTHIA Fortunei (Golden Bell). Pendulous, trumpet-shaped, yellow flowers. April.....	.35
Suspensa (Weeping Golden Bell). Weeping habit and showy yellow flowers. April.....	.35
Viridissima. Stiffer and bush-like habit. May.....	.35
HYDRANGEA arborescens grandiflora (Snowball Hydrangea). Large, snow-white blooms. June to Aug.....	.50

Hydrangea paniculata. Thickly studded with heads of single white flowers. Sept.....	Each \$0.35
Paniculata grandiflora. Immense, cone-shaped heads of white flowers, turning later to shades of pink and red. July to Oct. 35 and We offer plants of this sort trained in tree form	.50 .75
ILEX verticillata (Black Alder). Glossy dark green foliage and bright crimson berries. The berries remain all Winter.....	.35
LILAC, Common Purple. An old favorite; fragrant purple flowers. May.....	.35
Common White. Like preceding, with fragrant white flowers.....	.40
Charles X. Magnificent clusters of dark red flowers in great profusion.....	.50
Dr. Lindley. Very dense clusters of violet red. Producing the largest clusters of pure white flowers.....	.50
Frau Bertha Dammann. Producing the largest clusters of pure white flowers.....	.50
Louis Van Houtte. Fine, bright red flowers.....	.50
Ludwig Spaeth. Very large, and of a splendid dark purple red.....	.50
Leon Simon. Very large, double bluish crimson; the buds are coral red.....	.50
Mad. Lemoine. Grand, double white variety, with large foliage.....	.50
President Grey. Immense spikes of double cobalt-blue flowers, with rosy edges.....	.50
Persian. Light purple; more open habit and branches more slender and drooping than other sorts.....	.50
Persian White. Pure white form of the above.	.50
LONICERA Tatarica (Bush Honeysuckle). Profusion of sweet-scented, pink flowers. May.....	.35
Tatarica alba. Pure white-flowered sort of the preceding. May.....	.35
Morrowii. Yellow flowers, followed by rich crimson fruit. All Summer.....	.35
PRIVET, California (Ligustrum). Broad, oval-shaped leaves; white flowers; fine for hedge. July.....	.35
European. Valuable hedge plant, with showy white flowers; very hardy. June.....	.35
European. Variegated foliage. Pretty green and white foliage. June.....	.35
Ibota (Japan). Dark, oval foliage, and racemes of white, fragrant flowers.....	.35

FLOWERING AND ORNAMENTAL SHRUBS—Continued

PHILADELPHUS <i>coronarius</i> (Syringa, or Mock Orange). Pure white, fragrant flowers in clusters. June.....	Each	\$0.35
Coronarius aureus. Golden foliage. One of the best golden foliage shrubs. June.....	.35	
Avalanche. Low-growing shrub, with weeping branches and pure white, fragrant flowers. June.....	.35	
Lemoinei, Mont Blanc. Attains 5 ft. in height, with erect branches entirely covered with large, fragrant flowers.....	.35	
PYRUS angustifolia (Bechtel's Double-flowering Crab). Large, double flowers of a pink color; beautiful; highly fragrant and resembling pink Roses. May. 3 to 4 ft.....	1.00	
Malus, Parkmanii (Tea Rose-flowering Crab). Long, rich carmine buds. May. 2 to 3 ft. 1.00		
RHODOTYPUS Kerrioides (White Kerria). Flowers white all Summer.....	.35	
RIBES aureum (Flowering Currant). Early; yellow flowers in showy racemes.....	.35	
RUBUS odorata (Flowering Raspberry). Large, fragrant, reddish purple flowers all Summer. .35		
SPIRÆA, Anthony Waterer. Low-growing, with flat heads of brilliant red flowers all Summer.....	.35	

Spiræa opulifolia aurea (Golden Spiræa). One of the best yellow-leaved shrubs; flowers white. June.....	Each	\$0.35
Prunifolia fl. pl. (Bridal Wreath). Double, pure white flowers. May.....	.35	
Thunbergii. Low-growing, rounded form, with an abundance of white flowers. May..	.35	
Van Houttei. Graceful, rounded form, covered with pure white flowers. June.....	.35	
SAMBUCUS nigra aurea (Golden Elder). A large, golden-leaved shrub.....	.35	
SYMPHORICARPOS racemosus (Snowberry). Small pink flowers, with large, white berries that remain throughout the Winter. July..	.35	
VIBURNUM Opulus (High-bush Cranberry). Cymes of white flowers in June, and bright scarlet berries into late Winter.....	.35	
Opulus sterilis (Common Snowball). Large, pendant, snow-white balls. May.....	.35	
Plicatum (Japan Snowball). Considered superior to the preceding in foliage, which is plicated, and flower, which is larger and whiter. May.....	.50	
Tomentosum. Single form of the preceding, with massive cymes of bloom late in the Summer.....	.35	

HEDGE PLANTS

	100
ACACIA, or Honey Locust. 1½ to 2 ft.....	\$15.00
3 to 4 ft.....	20.00
ARBORVITÆ, American. 2 to 3 ft.....	40.00
3 to 4 ft.....	60.00
BARBERRY, Japanese or Thunbergii. 1 to 1½ ft.....	15.00
Common. 1 to 1½ ft.....	12.00
Purple. 1 to 1½ ft.....	15.00
HAWTHORN, English. 2 to 3 ft.....	18.00
HEMLOCK. 1½ to 2 ft.....	60.00
JAPANESE Quince (<i>Cydonia</i>). 1 to 2 ft.....	12.00

	100
LILAC, Common. 2 to 3 ft.....	\$15.00
3 to 4 ft.....	20.00
PRIVET, California. 2 to 2½ ft., \$8; 2½ to 3 ft.....	10.00
3 to 4 ft.....	12.00
Common. 2 to 3 ft.....	8.00
Ibota. 1½ to 2 ft., \$10; 2 to 3 ft.....	12.00
SPIRÆA, Golden. 3 to 4 ft.....	15.00
Thunbergii. 2 to 3 ft.....	15.00
Van Houttei. 2 to 3 ft.....	15.00
SPRUCE, Norway. 3 to 4 ft.....	60.00

ORNAMENTAL TREES

DECIDUOUS TREES

ASH (<i>Fraxinus</i>). 8 ft., \$1.	
BIRCH (<i>Betula</i>)—	
Canoe (<i>B. papyracea</i>). 6 to 8 ft., \$1.50.	
Cut-leaved Weeping. 7 to 8 ft., \$1.50.	
Purple-leaf. 6 to 7 ft., \$2.	
BEECH (<i>Fagus</i>)—	
American (<i>B. ferruginea</i>). 4 ft., \$1.25.	
Fern-leaved. 3 to 4 ft., \$2.	
Rivers' Purple. 4 to 5 ft., \$1.50.	
CATALPA speciosa. 7 to 8 ft., \$1.	
CRATÆGUS (Hawthorn)—	
Oxyacantha fl. pl. <i>Paulii</i> (Paul's Double-flowering Hawthorn). Scarlet. 5 to 6 ft., \$1.50.	
Oxyacantha <i>alba plena</i> (Double White-flowering Hawthorn). 5 to 6 ft., \$1.50.	
ELM (<i>Ulmus</i>)—	
American. 9 to 10 ft., \$1.	
English (<i>U. campestris</i>). 7 to 8 ft., \$1.50.	

HORSE-CHESTNUT (<i>Aesculus</i>)—	
American. 6 to 7 ft., \$1; 8 to 10 ft., \$1.50.	
Double-flowering. 6 to 8 ft., \$1.50.	
Red-flowering. 6 to 8 ft., \$1.75.	
SWEET CHESTNUT (<i>Castanea</i>)—	
American. 5 to 6 ft., \$1.	
LARCH (<i>Larix</i>) European (<i>L. Europaeus</i>). 4 ft., 75 cts.	
LINDEN (<i>Tilia</i>)—	
American (Basswood). 7 to 8 ft., \$1. 10 ft., \$1.50.	
European. 7 to 8 ft., \$1.	
LOCUST (<i>Robinia</i>)—	
Honey (<i>Gleditschia triacanthos</i>). 3 to 4 ft., 50 cts.	
Yellow. 6 ft., 50 cts.	
MAPLE (<i>Acer</i>)— Norway (<i>A. platanoides</i>). 8 to 10 ft., \$1; 10 to 12 ft., \$1.50.	
Red, or Scarlet (<i>A. rubrum</i>). 8 ft., \$1.25.	
Silver (<i>A. dasycarpum</i>). 8 to 10 ft., \$1.	
Sugar, or Rock (<i>A. saccharum</i>). 8 to 10 ft., \$1; 10 to 12 ft., \$1.50.	
Japanese. Numerous varieties, with foliage of various forms and colors. 3 ft., \$2.50.	

FRUIT TREES

Our collection comprises all the best and most popular kinds

Apples. 5 to 7 ft., 75 cts. each, \$8 per doz.

Cherries. 5 to 7 ft., \$1 each, \$10 per doz.

Pears. 5 to 7 ft., \$1 each, \$10 per doz.

Peaches. $\frac{3}{4}$ -in. diameter, 50 cts. each, \$5 per doz.

Plums. 5 to 7 ft., \$1 each, \$10 per doz.

Quinces. 3 to 4 ft., 75 cts. each, \$8 per doz.

SMALL FRUITS

CURRENTS

\$1.25 per doz., \$8 per 100

Black Naples. Large; black; for preserves.

Cherry. Large; red; popular sort.

Fay's Prolific. Largest and finest red.

Red Cross. Excellent quality, good size and very prolific.

Versailles. Large; red; excellent.

White Grape. Very large; white.

GRAPES

50 cts. each

BLACK

Concord. Large, always reliable. Medium.

Eaton. Very large; new. Medium.

Hartford. Large and productive. Early.

Mills. Very large berry and clusters; rich flavor. Medium.

Moore's Early. Large; fine quality. Early.

Wilder (Rogers' No. 4). Very large. Medium.

Worden. Large; excellent quality. Early.

RED

Brighton. Large; best quality. Early.

Delaware. Small; delicious. Late.

Iona. One of the finest table Grapes; high flavor and long keeper. Late.

Vergennes. Large; splendid. Medium.

WHITE

Empire State. Tender. Medium.

Green Mountain. One of the best. Early.

Moore's Diamond. Large; excellent. Early.

Niagara. Large and productive. Medium.

GOOSEBERRIES

Industry. An English variety, with large, dark red fruit, free from mildew. \$2.50 per doz.

Red Jacket. An American variety with large, ruby-red fruit; fine flavor and free from mildew. \$2.50 per doz.

Pearl. Prolific sort; free from mildew. The fruit is large, light green and of fine quality. \$2.50 per doz.

Downing. Whitish green; prolific. \$2 per doz.

POT-GROWN STRAWBERRY PLANTS

The Strawberry will grow in any good garden soil where the ground has been thoroughly prepared. For family use we recommend planting them in double rows, 1 foot apart each way and 5 feet between the double rows, allowing a sufficient number of runners to grow into the wide passage to cover about $1\frac{1}{2}$ feet on each side; all the rest should be pinched off. Our pot-grown Strawberry plants are well-rooted, healthy plants, ready for shipment in August, and, by setting them any time during August and September, a fine crop of fruit may be had the next season. Out of the many varieties now on the market, the following sorts have proved the most satisfactory for growing in this locality.

\$3 per 100, \$25 per 1000, except where noted

Abington. Strong grower and great yielder. Large, bright red berries, firm and fine flavor. Early to medium.

Barrymore. This new Strawberry was awarded a Silver Medal by the Massachusetts Horticultural Society in 1908. The plants are of strong growth and very productive. The conical-shaped berries are of medium size and of a dark, glossy, crimson color; the flesh is a rich red and very juicy. \$4 per 100.

Brandywine. Large, glossy crimson; solid and fine flavor. Medium.

Golden Gate. New seedling; resembles the Marshall and will succeed where the Marshall fails. It produces strictly fancy, firm fruit, clear to the end of the season, of a rich, crimson color.

Glen Mary. One of the most productive; very large, highly colored, firm, excellent flavor. Medium.

Hub. Large, firm, rich, glossy red fruit; very productive and best quality, and its season is very long. 75 cts. per doz., \$4 per 100.

Marshall. Large; rich crimson; fine flavor. Medium.

Sample. P. Very large, bright scarlet, handsome form; fine quality; very prolific. Late.

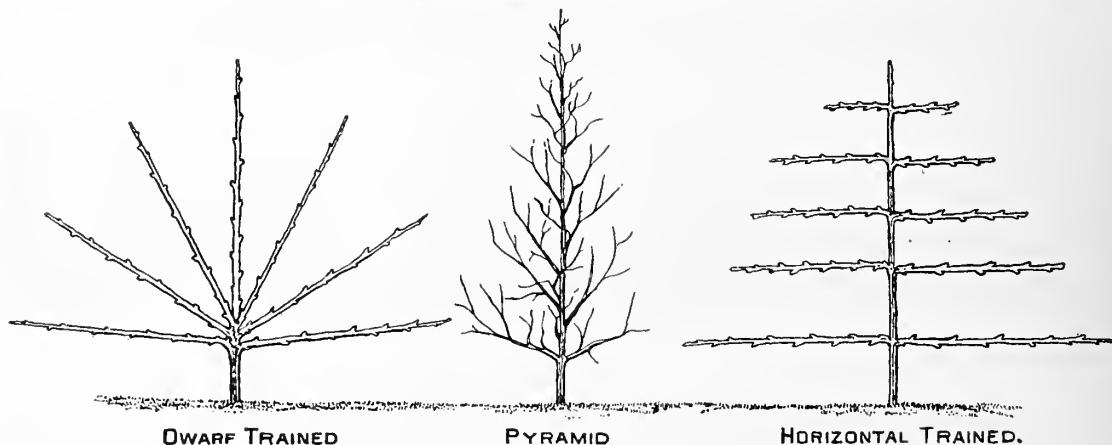
Senator Dunlap. Early and very fine quality; large, rich, dark red and excellent flavor.

New Everbearing Strawberries

PAN-AMERICAN. Perfect blossoms; a variety that produces a large and continuous crop of berries from August until the ground is frozen. Fine quality and good color. \$1.75 per doz., \$10 per 100.

PRODUCTIVE. A great yielder, the parent plant being filled with ripe berries through the Summer and late Fall; should be grown in hills and runners cut. Imperfect blossoms and needs Pan-American to pollinate them. \$1.50 per doz., \$6 per 100.

SUPERB. Perfect blossoms. It yields enormous crops in June, and late in September the same plants are filled with fruit. It does not fruit much on new runners. The berries are large and a rich, dark red. \$1.50 per doz. \$6 per 100.



DWARF TRAINED

PYRAMID

HORIZONTAL TRAINED.

TRAINED FRUIT TREES

For import only. Delivery Spring of 1916

Trained fruit trees are growing more in favor each season as our increased importations will show. To secure the best selection and insure their arrival in good condition, orders should be placed with us before January 1.

We offer all the leading European varieties for the Garden and Orchard House.

	Each		Each
APPLES. Cordon. Single upright.....	\$2.50	Figs. Pyramids. Fruiting trees.....	\$3.50 to \$6.00
Cordon. Double upright.....	4.50	Standards.....	3.50 to 6.00
Horizontal, two tiers.....	2.50	NECTARINES. Dwarf trained.....	3.00 to 5.00
Horizontal, three to five tiers.....	\$3.50 to 6.00	Pyramids.....	2.50 to 5.00
Pyramids.....	2.50 to 3.00	Standards trained.....	4.50 to 6.50
Pyramids. Fruiting trees.....	3.00 to 4.50	Half Standards trained.....	4.00 to 6.00
Standards.....	2.50	PEACHES. Dwarf trained.....	3.50 to 6.00
APRICOTS. Dwarf-trained.....	3.00 to 6.00	Pyramids.....	2.50 to 6.00
Pyramids.....	2.50 to 4.50	Standards trained.....	4.50 to 6.00
Standards, trained.....	4.50 to 6.50	Half standards trained.....	4.00 to 6.00
Half Standards, trained.....	4.00 to 5.00	PEARS. Cordon. Double upright.....	4.00 to 5.00
CHERRIES. Dwarf trained.....	2.50 to 5.00	Horizontal trained.....	2.50 to 6.00
Pyramids.....	2.00 to 4.00	Pyramids.....	2.00 to 3.00
Standards for the garden.....	2.50 to 3.50	Standards.....	2.50
Standards, trained.....	3.50 to 6.50	PLUMS. Dwarf trained.....	2.50 to 4.00
FIGS. Bush. Fruiting trees.....	3.50 to 6.00	Pyramids.....	2.00 to 3.00
Dwarf trained.....	3.50 to 5.00	Standards.....	2.00 to 3.50

GRAPES FOR GROWING UNDER GLASS. Import orders only

Planting canes, strong, \$2.50 each; extra strong, \$3.00 to \$5.00 each. Fruiting canes, strong, \$5.00 each; extra strong, \$7.00 each.

Varieties for Cool Vinery

Appley Towers. Large bunches; berries black, tender, juicy and highly flavored; colors well.

Black Hamburg. Berries deep blue-black; firm, tender, rich, sugary, very juicy and highly flavored.

Buckland Sweetwater. Bunches and berries large, round, pale amber; melting, juicy and sweet.

Duke of Buccleuch. Amber color; bunches and berries very large and of exquisite flavor.

Madresfield Court. Large, jet-black berries, firm and sweet, with rich, muscat flavor.

Mill Hill Hamburg. Bunches and berries very large, round, deep black; solid, tender and melting; very juicy, rich and sweet.

Varieties for Hot Vinery

Black Alicante. Large berries; jet black; firm and sweet, with fine aroma; flavor similar to Black Hamburg.

Gros Colmar. Bunches and berries very large, round, black and sweet. One of the best late sorts.

Gros Maroc. Bunches and berries large, oval; deep red purple; sweet and richly flavored.

Lady Downes' Seedling. Large bunches of round, black berries; very firm, sweet and rich.

Mrs. Pince's Black Muscat. Bunches large; berries oval, sweet and rich.

Muscat of Alexandria. Bunches and berries large, oval; pale amber, firm, sweet and rich; fine muscat flavor.

West's St. Peter's. Large, round berries; black juicy and sweet.



LAWNS

The following simple directions may be found useful to those who are not familiar with lawn making:

The soil should be of good depth, moderately rich, and in many cases the land should be carefully drained. Grading should be done and the soil thoroughly pulverized by careful harrowing and raking. Some good fertilizer—pure ground bone, wood ashes or a specially prepared lawn fertilizer—should be used. After spreading the fertilizer, the surface should be carefully raked and rolled. The rolling often develops uneven spots which should be leveled before the seed is sown. After sowing, the ground should again be lightly raked and rolled.

The selection of seed is important. Use only such mixtures as are free from weed seeds, and such as will produce a firm, strong turf and a fine growth. A liberal quantity is necessary to secure good results (not less than 60 pounds per acre). The best time to make a lawn is from the middle of August through September. If seed is sown at this season, the grass will become strong enough to withstand the Winter, and a good lawn is assured the following season. If seed cannot be sown at this time, it should be sown as early as possible in the Spring.

Boston Lawn Grass Seed. This mixture is composed of such varieties as long experience has shown to be adapted to produce a permanent heavy turf. Weighs 16 lbs. per bus. Qt., 20 ets.; 4 qts., 75 ets.; peck, \$1.25; bus., \$4.00.

Grey's Special Recleaned Lawn Grass Seed. Recleaned seeds only are used in this mixture, and it is as free from weed seeds and chaff as the latest improved seed-cleaning machinery can make it, and it is composed of such varieties as make a close and lasting turf. In recommending this grade to our customers we are sure we are recommending a mixture which cannot be excelled for general lawn purposes. Weight, 32 pounds per bushel. Sow 60 pounds per acre. Per lb., 35 ets.; 4 lbs., \$1.35; 8 lbs., \$2.50; 32 lbs., \$9.00.

Mixture for Shaded Lawns. Fine grasses selected especially for locations partially shaded by buildings or trees. Weighs 24 lbs. per bus. Per pt., 20 ets.; per qt. 35 ets.; 4 qts., \$1.25; $\frac{1}{4}$ bus., \$2.25; bus., \$8.00.

SPECIAL MIXTURES FOR TENNIS COURTS, GOLF LINKS, ETC.

The following mixtures have been used on many prominent golf courses, etc., in this vicinity, and have given entire satisfaction.

Fair-Green Mixture. For general use on golf links. Per lb. 35 ets., 100 lbs. \$30.00.

Putting-Green Mixture. A combination of grasses best suited to produce a close, firm, and lasting turf, which will endure frequent cutting. Per qt., 35 ets.; per $\frac{1}{4}$ bus., \$2.00; per $\frac{1}{2}$ bus., \$3.65; bus., \$7.00.

Tennis-Court Mixture. A mixture of fine grasses especially adapted to tennis courts, which will bear trampling without injury. Per qt., 35 ets.; 4 qts., \$1.25; $\frac{1}{4}$ bus., \$2.25; $\frac{1}{2}$ bus., \$4.00; bus., \$8.00.

Ball Grounds Mixture. This mixture is used by both the leagues in Boston with the most satisfactory results. 4 lbs., \$1.35; 8 lbs., \$2.50; 32 lbs. (1 bus.), \$9.00.

CHOICE GRASS SEED

Many growers of Grass seeds offer several grades of each variety, varying greatly in price. We do not recommend, nor do we sell, the inferior grades. Those which we offer are strictly **High Grade**, and the prices at which we offer them should not be compared with those quoted for inferior grades.

Prices may change as the season advances

Awnless Brome Grass (*Bromus incermis*). Recommended for dry, arid soils where other grasses do not grow. Per lb. 30 cts., 100 lbs. \$25.00.

Beach Grass (*Ammophila arundinacea*). Valuable for sowing on railway banks, seashore, etc. Per lb. 70 cts., per 100 lbs. \$60.00.

Creeping Bent (*Agrostis stolonifera*). One of the most valuable lawn grasses because of its short growth and deep green, fine-leaved foliage. Its stoloniferous roots form a strong, close, enduring turf, which is not injured by being frequently walked on. Per lb. 55 cts., per 100 lbs. \$50.00.

Crested Dog's-tail (*Cynosurus cristatus*). Good for permanent pasture for sheep; is productive, early and one of the best grasses for lawns; thirty-five pounds to the acre. Per lb. 40 cts., 100 lbs. \$35.00.

Hard Fescue (*Festuca duriuscula*). Admirable pasture grass of fine quality; thrives well in dry situations; thirty pounds to the acre. Per lb. 35 cts., per 100 lbs. \$30.00.

Italian Rye Grass (*Lolium Italicum*). Thrives in any soil; yields an early and abundant crop; valuable for mixing with other pasture grasses; sow fifty pounds per acre. Per lb. 15 cts., per 100 lbs. \$12.00.

Kentucky Blue (*Poa pratensis*). Also called "June Grass"; an early grass of much value; will do well upon any ordinary soil; stands the heat of Summer remarkably well. For pastures and lawns it has no superior. It is usually sown mixed with other fine grasses; when used alone, thirty to forty pounds per acre. Blossoms in June. Fancy clean seed. Per lb. 20 cts., per 100 lbs. \$16.00.

Lime Grass (*Elymus arenarius*). Has wide-spreading, thickly matted roots which tend to hold drifting sands. Valuable for seashore and embankments. Per lb. 60 cts., per 100 lbs. \$50.00.

Meadow Fescue (*Festuca pratensis*). This is excellent for hay when sown with other grasses, such as Orchard Grass and Timothy, and is also one of the best grasses for permanent pasture. Sow forty pounds per acre. Per lb. 35 cts., per 100 lbs. \$30.00.

Meadow Foxtail (*Alopecurus pratensis*). One of the best and earliest of pasture grasses; thrives best in moist localities; thirty pounds to the acre. Per lb. 55 cts., per 100 lbs. \$50.00.

Orchard (*Dactylis glomerata*). One of the earliest grasses; yields immense crops and is excellent for pasture or hay; should be cut as it is coming into bloom, and will produce a heavy second crop; one of the best grasses. Sow forty pounds per acre. Per lb. 30 cts., per 100 lbs. \$25.00.

Perennial Rye Grass (*Lolium perenne*). A valuable grass for pastures or meadows, also very valuable where mixed with other grasses for lawns, golf links, etc. The seed is large and heavy, and produces a good growth in five or six weeks. We offer an extra choice lot of seed. Per lb. 12 cts., per 100 lbs. \$10.00.

Red Top (*Agrostis vulgaris*). A valuable native permanent grass, growing in almost any soil, moist or dry, but pays well for high cultivation; fourteen to sixteen pounds per bushel. Sow forty pounds per acre, if alone. Per lb. 28 cts., per 100 lbs. \$25.00.

Red Top Fancy. Clean seed. Absolutely clean and free from chaff; thirty-six pounds per bushel. Per lb. 50 cts., per 100 lbs. \$15.00.

Red or Creeping Fescue (*Festuca rubra*). A creeping-rooted grass forming a close and lasting turf. Is especially adapted to dry and sandy soils, resists extreme drought, and is useful for gravelly banks and exposed hillsides. It is also valuable for shaded locations. Per lb. 35 cts., per 100 lbs. \$30.00.

Rhode Island Bent (*Agrostis canina*). Resembles Red Top, but is of dwarfer habit; excellent for lawns. Sow four bushels per acre, if alone (ten pounds per bushel). Per lb. 55 cts., per 100 lbs. \$50.00.

Rough-stalked Meadow Grass (*Poa trivialis*). A thickly-matted, spreading-rooted species, forming a firm, fine turf, especially adapted to the shaded parts of lawns. Twenty-six pounds per bushel. Per lb. 55 cts., per 100 lbs. \$45.00.

Sheep's Fescue (*Festuca ovina*). In grass mixtures for high or dry land this is especially valuable, as it thrives on poor, light or gravelly soils (sixteen pounds per bushel). Per lb. 30 cts., per 100 lbs. \$25.00.

Slender Fescue (*Festuca tenuifolia*). A variety of Sheep's Fescue, but with finer leaves. Useful in mixtures for dry banks and slopes (twenty-two pounds per bushel). Per lb. 50 cts., per 100 lbs. \$45.00.

Sweet Vernal, True Perennial (*Anthoxanthum odoratum*). Useful to mix with other grasses for lawns, on account of its early growth and fragrant odor, which it imparts when drying. Per lb. 75 cts., per 100 lbs. \$70.00.

Tall Fescue (*Festuca elatior*). Succeeds best on moist, alluvial and strong clayey soils. Is especially valuable for permanent pastures (22 pounds per bushel). Per lb. 40 cts., per 100 lbs. \$38.00.

Tall Meadow Oat Grass (*Avena elatior*). This grass produces an abundant supply of foliage, and is valuable for pasture on account of its early and luxuriant growth (13 pounds per bushel). Per lb. 35 cts., per 100 lbs. \$30.00.

CHOICE GRASS SEEDS—Continued

Timothy, "Herd's Grass" (*Phleum pratense*). One of the most valuable grasses and more generally used for hay than any other. It prefers a moist, loamy soil, not doing well on light soil. It is generally sown with Red Top and Red Clover, and makes the most valuable hay (forty-five pounds per bushel). Per lb. 12 cts., per bus. \$5.00.

Various-leaved Fescue (*Festuca heterophylla*). Very early, hardy perennial, thriving best in cool, moist soils. It is also useful in shady locations (fifteen pounds per bushel). Per lb. 45 cts., per 100 lbs. \$40.00.

Wood Meadow (*Poa nemoralis*). A variety specially suited for the shaded portions of lawns where other grasses do not grow. Very permanent and hardy (eighteen pounds per bushel). Per lb. 55 cts., per 100 lbs. \$50.00.

CLOVER SEEDS

Prices subject to change with the market. Add Parcel Post rate if wanted by mail

Alfalfa, or Lucerne (*Medicago sativa*). Seed can be sown from May to August in this latitude, and much later in the South. The land should be deeply plowed and carefully prepared; twenty to twenty-five pounds of seed per acre are required. Best results are obtained where the seed has been treated with some good nitrogen-gathering bacteria. The land should also be carefully limed. Per lb. 30 cts., per 100 lbs. \$25.00.

Alsike, or Swedish (*Trifolium hybridum*). Hardest of all the clovers and on rich, moist soil yields an enormous quantity of hay or pasture. Per lb. 30 cts., per 100 lbs. \$25.00.

Crimson Clover (*Trifolium incarnatum*). An annual variety, largely used in the South for feeding green and for hay. Sow in April or May; twenty pounds to the acre. Not always hardy in New England. Per lb. 25 cts.

Red Clover, Medium (*Trifolium pratense*). The leading variety of clover for pastures or meadows. Requires deep, rich soil. Sow in Spring. Per lb. 30 cts., per 100 lbs. \$25.00.

Red Northern, or Mammoth. Grows four to five feet high, and is used to plow under for manure. Per lb. 30 cts., per 100 lbs. \$25.

White Dutch Clover (*Trifolium repens*). The best variety for lawns, as it forms a close herbage and remains green throughout the season; valuable when mixed with grass seeds for pasture. Per lb. 60 cts., per 100 lbs. \$55.

GRAINS, ETC.

Bus.

Rye, Winter. For Fall sowing. Sow one and one-half bushels per acre. (56 pounds per bushel).....\$2.25

Wheat, Winter. Klondyke Bald. White grain. Sow one and one-half bushels per acre. (60 pounds per bushel).....3.00

Vetches, Sand, Winter or Hairy (*Vicia villosa*). Thrives on poor, arid, sandy soil, and can be sown either in Spring or Fall. If cut as soon as full grown and before flowering, a second growth will be made. Sow forty to fifty pounds per acre. Per lb. 18 cts., per bushel (60 lbs.) \$9.00.

Wild Rice (*Zizania aquatica*). Seed should be planted in the Fall, but, if this cannot be done, the seed should be kept moist until ready to sow. Per lb. 50 cts.

FERTILIZERS

Ashes, Unleached Hardwood. As a fertilizer for lawns, gardens and fruits, hardwood ashes are unequaled. In bags, per 100 lbs., \$1.25; per ton, \$20.

Bone, Coarse or Cracked. Ground coarse for grape borders or poultry. 100 lbs., \$3.

Bone, Fine Ground (Bone Meal). 10 lbs., 50 cts.; 25 lbs., \$1; 50 lbs., \$1.50; 100 lbs., \$2.50.

Bone, Pure Flour of. Ground very fine. Per 100 lbs., \$3.50.

Clay's Fertilizer. This valuable imported manure is especially recommended to all who grow either fruit, flowers or vegetables, and wish to bring them to the highest perfection. Per bag of 14 lbs., \$1.25; 28 lbs., \$2.25; 56 lbs., \$4; 112 lbs., \$7.

Chrysanthemum Manure, Thomson's Special. Entirely soluble and very powerful; especially suitable for top-dressing Chrysanthemums and similar plants. Per lb., 25 cts.; 7 lbs., \$1.25; 14 lbs., \$2.25; 28 lbs., \$4; 56 lbs., \$7.

Charcoal. Coarse and fine. Each, per lb., 10 cts.; 10 lbs., 50 cts.; 100 lbs., \$3.

Lawn and Garden Dressing. An odorless fertilizer, prepared entirely from chemicals, and designed for top-dressing lawns. Trial bags for 1000 square feet, 50 cts.; trial bags for 2500 square feet, \$1; 50-lb. bags for 5000 square feet, \$1.75; 100-lb. bags for $\frac{1}{4}$ acre, \$3; ton, \$50.

Imperial Plant Food Chemicals. This material is over three times as strong in actual plant-food as any other commercial fertilizer.

Packages containing	Diluted for use making	
9 oz.	50 gallons. By mail, 30 cts.	\$0.25
3 lbs.	250 gallons.....	1.00
7 lbs.	500 gallons.....	1.60
20 lbs.	1500 gallons.....	4.00
50 lbs.	3600 gallons.....	8.00
100 lbs.	7200 gallons.....	14.00

Directions with each package.

FERTILIZERS—Continued

Sheep Manure. We offer two brands. **Pure Natural**, and **Perfection Pulverized** at the following prices: Pure Natural, 10-lb. pkgs., 50 cts.; 25 lbs., \$1; 50 lbs., \$1.75; 100 lbs., \$3. Perfection Pulverized, 50 lbs., \$1.25; 100 lbs., \$2.25; ton, \$40.

Soot, Imported Scotch. Prevents mildew when mixed with sulphur at the rate of one-third sulphur

and two-thirds soot; also a good fertilizer. Per 100-lb. bag, \$3.

Vine, Plant and Vegetable Manure, Thomson's. A safe and reliable food and stimulant for every fruit-bearing plant also for foliage, flowering plants and vegetables. Prices $\frac{1}{8}$ -ewt. (14 lbs.), \$1.25; $\frac{1}{4}$ -ewt. (28 lbs.), \$2.25; $\frac{1}{2}$ -ewt. (56 lbs.), \$4; 1 ewt. (112 lbs.), \$7.

INSECTICIDES

Aphis Punk, Nikoteen. Destroys green fly, thrips, etc., in greenhouses. Pkg., 60 cts.; case of 12 pkgs., \$6.50.

Apbine. For the destruction of the green, black and white fly, thrips, red spider, mealy bug, caterpillars, scale, etc. Full directions on each can. While admittedly a powerful insecticide it does not affect the most tender growth of plants. Qt., \$1; gal., \$2.50.

Bordeaux Mixture, Sterlingworth. A concentrated mixture for use with water. Explicit directions for use on every can. Prices: 1-qt. cans, 35 cts. each; 1-gal. cans, \$1 each; 5-gal. cans, \$1.50 each.

Fungine. An infallible remedy for mildew, rust, bench rot and other blights. Pt., 50 cts., qt., 75 cts.; gal., \$2; 10-gal. keg, \$15.

Creosote, Gipsy Moth. For the destruction of the eggs of gipsy moth. Qt., 20 cts.; gal., 50 cts.; 5 gals., \$2.25; in barrels at 40 cts. per gal.

Kerosene Emulsion, Sterlingworth. A valuable remedy against scale and all soft-bodied and sucking insects, such as plant lice, leaf aphid, etc. Prices: 1-pt. cans, 25 cts. each; 1-qt. cans, 40 cts. each; 1-gal. cans, \$1 each; 5-gal. jugs, \$4.50 each.

Lemon Oil. A cheap, safe and effectual insecticide. Dilute with water, 30 to 50 parts. $\frac{1}{2}$ pt., 25 cts.; pt., 40 cts.; qt., 75 cts.; 2 qts., \$1.25; gal., \$2.

Lime-Sulphur Solution (Graselli's). Will completely destroy San José scale. Qt., 40 cts.; gal., 75 cts.; 5 gals., \$2.25; 50-gal. bbls., \$11.00.

Nicoticide Fumigating Compound. For killing all kinds of insects on plants in greenhouses and frames; Sold in cans as follows: Gal., \$15; $\frac{1}{2}$ -gal., \$8.25. qt. \$4.50, 1 pt., \$2.50; $\frac{1}{2}$ -pt., \$1.25; 4 ozs., 70 cts. Fumigators, 50 cts. each, consisting of three parts—the pan, wire frame and lamp.

"Nico-Fume" Tobacco Paper. (Registered.) For fumigating greenhouses. "Nico-Fume" is positively the strongest Tobacco Paper on the market. Packed in special friction-top tins, and is sold as follows: 24 sheets, 85 cts.; 144 sheets, \$4.00; 288 sheets, \$7.50.

"Nico-Fume" Liquid. A nicotine solution of exceptional purity. Does not stain or injure blooms nor leave a disagreeable odor. $\frac{1}{4}$ lb., 50 cts.; lb., \$1.50; 4 lbs., \$5.50; 8 lbs., \$10.50.

Nikoteen. Pint bottles, \$1.50 each, 5 for \$7.

Richard's X-L-All Liquid Insecticide. Destroys mealy bug, red spider, etc. Pt., 75 cts.; qt. \$1.25; $\frac{1}{2}$ gal., \$2; gal., \$3.75.

Richard's X-L-All Vaporizing Compound. A safe, cheap, effectual material for the destruction of insects in greenhouses. In dry cake form. Box No. 2, 20 cakes sufficient for 20,000 cubic feet of space, \$4.50. No. 3, 10 cakes, sufficient for 10,000 cubic feet, \$2.50. Fumigator for same, \$1.10.

Scalecide. For the destruction of San José scale and all soft-bodied insects. Qt., 40 cts.; gal., \$1; 5 gals., \$3.25; 10 gals., \$6; 30 gals., \$15; 50 gal. bbl. \$25.00.

Soap Spray, "Imp." The base is pure soap. It contains vegetable poisons, harmless to plants, but peculiarly effective against insect pests on fruits, flowers and foliage. It sticks, but can be easily washed off before marketing. One gallon (can) makes 12 gallons of spraying fluid. Qt., 55 cts.; gal., \$1.65; 5 gals., \$6.50; 10 gals., \$12. Very effective in killing the white fly.

Soap, Whale Oil and Tobacco, Sterlingworth. This preparation possesses all the virtues of whale oil soap and the valuable insecticide properties of tobacco and potash. Full directions for use on each package. Prices: 1-lb. box, 20 cts.; 5-lb. box, 75 cts.; 10-lb. box, \$1.25; 100 lbs., \$10.

Soap Sprayer, Barrie's. See page 40. Each, \$3.50.

Sulphur, Flowers of. Prevents mildew on grapevines, bushes, etc. Lb., 8 cts.; 5 lbs., 25 cts.

Sulpho-Naphthol. 8-oz. bottle, 50 cts.; qt., \$1.

Tobacco Dust. Lb., 10 cts.; 5 lbs., 25 cts.; 100 lbs., \$4.

Tobacco Stems. Per lb., 5 cts.; in bbls., per lb., 3 cts.; large bales or cases, per lb., 2 cts.

Vermine. Destroys cut, grub, eel and wire worms, root maggots, slugs and ants without injury to vegetation. $\frac{1}{2}$ pt., 40 cts.; pt., 65 cts.; qt., \$1.; gal., \$3; 5-gal. keg, \$12.50. -

PEAT, LEAF-MOLD, ETC.

Cocoanut Fiber. Exceedingly useful to the gardener for many purposes. Screened and sifted. 100-lb. bag, \$1.50.

Rotted Fibrous Peat. Valuable when used in loam or in repotting plants. $\frac{1}{2}$ pk., 20 cts.; pk., 30 cts.; bus., \$1; bbl. \$2.

Silver Sand. For mixing with potting soil, etc. Pk., 50 cts.; bus., \$1.50.

Leaf-Mold. Best quality. $\frac{1}{2}$ pk., 20 cts.; pk., 30 cts.; bus., \$1; bbl., \$2.

Moss, Live Sphagnum. Bus., \$1.50; bbl., \$3.

Moss, Dry Sphagnum. Bbl.-bag, \$1.50; bale, \$6.50.

Orchid Peat or Fern Root. Best selected. Hand picked. Per bus., \$1.50; per bbl., \$3.50.

Prepared Potting Soil. Prepared specially for pot plants. $\frac{1}{2}$ pk., 20 cts.; pk., 30 cts.; bus., \$1; bbl., \$2.

OILSKIN CLOTHING, ETC.



Cape Ann Hat.

When spraying with lime sulphur, arsenate of lead or other solutions, a waterproof suit is essential, to protect the flesh and clothes. Those we offer are especially designed for men who work at spraying or whose work takes them into wet places and who require light-weight, waterproof garments.

Each

Oilskin Long Coats. Either yellow or black \$3.50

Oilskin Jackets. Either yellow or black 1.50

Oilskin Pants. Either yellow or black 1.50

.50

Oilskin Hats (Sou'wester). Either yellow or black.....

Waterproof Dressing for Oilskins, 35 ets. per pint.



Rubber Boots

RUBBER BOOTS

Made by the Enterprise Rubber Co., which insures goods of the finest quality. Per pair

Men's Hip Boot..... \$6.00

Men's Storm King. Comes just above knee..... 5.00

Men's Short Boot..... 4.00

RUBBER GLOVES

These are indispensable when handling poisons, chemicals, etc. Per pair

Heavy Gauntlet..... \$3.50

Heavy Short..... 3.00

Oilskins

LEATHER GLOVES

For use in spraying, pruning or garden work. Per pair

Gauntlets..... \$1.25 and \$1.50

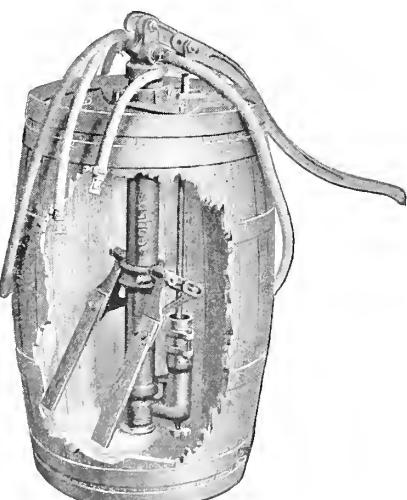
Per pair

Short \$1.00 and \$1.25

Per pair

GOGGLES

To protect the eyes when spraying. 20 ets. each.



POMONA SPRAY PUMP

The Pomona has sufficient capacity to supply two leads of hose and four nozzles. The plunger, plunger connection, gland, valves, valve seats and strainer are of solid bronze. All working parts are simple and so located that they can be easily removed and cleaned. The air chamber is of steel and has a large capacity, making it easy to maintain the pressure and giving smooth operation. The lever can be adjusted for a 3, 4 or 5 in. stroke, the adjustment being obtained by removing and replacing a single bolt. The agitator is very simple but effective, and is operated by the pump lever.

Pump, with agitator and hose couplings..... \$14.00

Pump, with agitator and one lead of 15 feet $\frac{1}{2}$ -inch discharge hose with spray nozzle..... 18.75

Pump, with agitator and two leads of $\frac{1}{2}$ -inch discharge hose with spray nozzle..... 22.00

Either of the above mounted in Barrel for \$3.50 extra.

Pomona Spray Pump

Garden and Greenhouse Requisites, Miscellaneous Tools, Etc.

Axes. Warranted steel, Wetherell's extra quality, handled. \$1 to \$1.50.

Bellows, American. For applying sulphur, hellebore, etc., to plants. No. 14, \$1.25; No. 16, \$1.50; No. 19, \$1.75.

Bellows, French. In two sizes. No. 1, \$1.50; No. 2, \$2.

Bill Hooks. For heavy pruning. No. 2, \$1.50; No. 3, \$1.75.

Boxes for Cut-flowers. The following sizes are kept in stock. Others can be furnished promptly.

No.	Length	Width	Depth	Doz.	100
1	15 inches	5 inches	3 inches	....\$0.25	\$1.80
2	21 inches	5 inches	3 inches	....40	2.50
3	24 inches	5 inches	3 inches	....45	2.75
4	18 inches	6 inches	3½ inches	....50	3.00
5	21 inches	7 inches	3½ inches	....55	3.50
6	24 inches	8 inches	4 inches	....60	4.50
7	28 inches	8 inches	5 inches	....85	6.00
8	35 inches	8 inches	5 inches	....1.00	7.50

Brooms, Bamboo. For lawns and driveways. In two sizes, 35 and 50 cts. each.

Brooms. For use in greenhouses, stables, etc. Two sizes, 60 and 75 cts. each.

Barrow, Eagle Garden. A strong, well-made barrow. No. 1, Eagle, Extra Finish.....\$4.50
No. 2, Eagle, Extra Finish.....5.50
No. 3, Eagle, Extra Finish.....7.00

Carnation Support, Excelsior. Heavy galvanized wire. In two sizes. 13 in., \$1.25 per 100; 20 in., \$1.40 per 100. One of each length makes a complete plant support.

Coal Tar. For covering scars made by removing large limbs from trees. 25 cts. per qt., 50 cts. per gal.

Cotton Wadding. In large sheets, for protecting plants and flowers from frost. 5 cts. each, 50 cts. per doz.

Bulb and Seed Pans, Round.

	Each Doz.		Each Doz.
6 inches.....	\$0.07	\$0.75	10 inches.....\$0.20
7 inches.....	10	.90	12 inches.....30
8 inches.....	12	1.20	14 inches.....65
9 inches.....	15	1.50	16 inches.....1.25

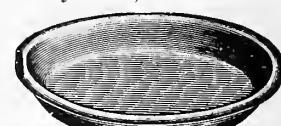
Flower Pots, Standard

Measurement from inside to inside. Width and depth equal.

	Doz.	100
2 inches.....	\$0.10	\$0.60
2½ inches.....	.15	.75
3 inches.....	.20	.95
3½ inches.....	.25	1.15
4 inches.....	.30	1.50
4½ inches.....	.35	2.00
5 inches.....	.50	2.65
6 inches.....	.72	4.50
7 inches.....	.96	6.65
8 inches.....	1.50	9.35
9 inches.....	1.90	13.50
10 inches.....	2.40	17.50
11 inches.....	3.60	22.00
12 inches.....	4.80	32.00

Flower Pot Saucers, Fiber. Much cheaper in the end than earthenware, are not porous and will protect tables, etc., on which they stand, from moisture.

	Each Doz.		Each Doz.
4 in.....	\$0.12	\$1.25	
5 in.....	.14	1.50	
6 in.....	.14	1.55	
7 in.....	.15	1.65	
8 in.....	.16	1.85	
9 in.....	.17	1.95	
10 in.....	.18	2.10	
12 in.....	.22	2.50	16 in.....\$0.50
14 in.....	.30	3.45	\$5.85
			18 in......60
			7.00



Flower Pot Saucers, Standard—

	Doz.	100
3½ inches.....		\$0.15
4 inches.....		0.95
4½ inches.....		.20
5 inches.....		1.20
6 inches.....		.28
7 inches.....		1.35
8 inches.....		.30
9 inches.....		1.50
10 inches.....		.42
11 inches.....		2.00
12 inches.....		.50
		2.75
		.60
		4.00
		.75
		5.25
		1.00
		6.50
		1.32
		8.00
		1.80
		10.00

Glass Cutters. 25 cts. each.

Gloves. Gardening and pruning. 75 cts. to \$1.50 per pair.

Glazier's Points, Peerless. Will stop glass from slipping. Made of steel wire, galvanized. Per box of 1000, 60 cts.; by mail, Parcel Post rates.

Glazier's Points, Siebert's. Made of zinc. Will not rust. In two sizes, 5-8 and 7-8 inches long. Each size, 40 cts. per lb.; by mail, Parcel Post rates.

Glazing Machine. \$1.25 each.

Hose, Rubber, Dreadnaught. Cannot separate between the plies, and does not kink. Made in continuous lengths up to 500 feet. ½ in. in 25- or 50-ft. lengths, at 15 cts. per foot; ¾ in. in 25- or 50-ft. lengths, at 17 cts. per foot.

Labels, Copper. Made of copper and copper wired, indestructible and always legible. No. 1, 3½x3¼ in., \$1 per 100; No. 2, 5x1½ in., \$1.50 per 100.

Labels, Wood. For plants and trees. The neatest and best in the market.

	Plain	Painted	
	100	1000	1000
4-in. Pot Label.....	\$0.15	\$0.50	\$0.70
5-in. Pot Label.....	.15	.70	.95
6-in. Pot Label.....	.15	.90	1.20
8-in. Garden Label.....	.40	3.00	3.70
10-in. Garden Label.....	.50	4.00	4.80
12-in. Garden Label.....	.60	5.00	6.00
3½-in. Tree Label.....	.15	.50	.70
3½-in. Tree Label, iron wired.....	.15	.80	1.00
3½-in. Tree Label, copper wired...	.20	1.00	1.20

Mats, Hotbed. Made by hand of the best rye straw. Size 6x6 ft., \$1.75 each.

Mats, Hotbed, Palmer. No. 2, 76x76 in. Made with burlap on one side and duck on the other, filled with wool and quilted. \$1.75 each.



GARDEN AND GREENHOUSE REQUISITES, MISCELLANEOUS TOOLS, ETC.—Continued

Mats, Hotbed, Singapore Fiber. Heavier than straw, but more durable. 6x6 ft., \$2 each.

Paper, Green Waxed. Sheets 12 x 18 inches; lb. 30 cts. Ream about 3½ lbs., \$1.

Paper, White Tissue. Sheets 20 x 30 inches; lb. 20 cts. Ream, about 7 lbs., \$1.25.

Paper, White Waxed. Sheets, 14 x 18 inches; lb. 30 cts. Ream, about 6 lbs., \$1.60. Sheets, 24x36 inches, 30 cts. per lb.

Paper, White Wrapping. Sheets, 24 x 36 inches; lb. 10 cts. Ream, about 40 lbs., \$3.25.

Pencils, Indelible. Lead. With point protector. Black or blue. 15 ets. each.

Plant Tub, Cedar. For ferns, palms and other large plants. Made of thick cedar, nicely painted green. Drop handles on sides. The best made.



No.	Diam. across top	Height outside	Price
No. 1	28 in.	22 in.	\$5.50
No. 2	26 in.	20 in.	5.00
No. 3	24 in.	18½ in.	4.25
No. 4	22 in.	17 in.	3.60
No. 5	20 in.	16 in.	3.00
No. 6	18½ in.	15 in.	2.35
No. 7	16½ in.	14 in.	1.95
No. 8	15½ in.	13 in.	1.70
No. 9	14 in.	12 in.	1.45
No. 10	12 in.	9½ in.	1.20

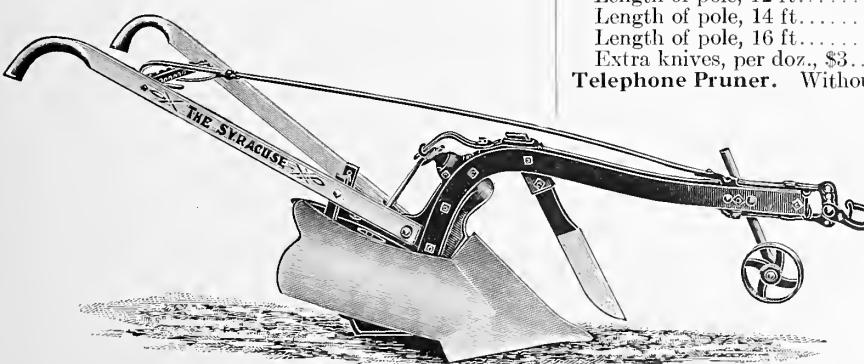
Plant Tub, Oak. Natural wood finish. These are neatly made with galvanized iron handles. The bottom is composed of pine, rendering the tub lighter and much more durable.

No.	Diam.	Height	Price
No. 1	12 in.	11 in.	\$1.25
No. 2	14 in.	12 in.	1.45
No. 3	16 in.	13 in.	1.95
No. 4	18 in.	15 in.	2.25
No. 5	20 in.	17 in.	2.65
No. 6	24 in.	20 in.	2.85
No. 7	26 in.	22 in.	3.40

Plant Sprinklers (Rubber). Straight neck or angle neck, each, large size \$1, medium 75 cts.; by mail 5 cts. additional.

Pump, Kinney's Atomizer. For use in greenhouses to distribute liquid fertilizer or to mix or temper hot and cold water under pressure. \$1.75 each.

Pump Standard. A carefully constructed brass hand-pump which makes a continuous spray. \$4 each.



PLOWS, Syracuse

No. 5. Vineyard and Garden Plows. Chilled wearing parts. Horse can walk in the furrow or on the land. Handles can be adjusted sideways or up and down. Iron beam, one-horse, with wheel.	\$8.00
No. 50. Very Light One-Horse. Wood beam, plain. Especially adapted to light soils. Strong turning qualities. Sloping landsides. Chilled wearing parts.	6.00
No. 51. Light One-Horse. Wood beam, plain.	7.00
No. 52. Medium One-Horse. Wood beam, plain	8.00

Plows, Syracuse Steel Beam

Steel Moldboards and Strips. Chilled Points

Superior turning qualities. Turns a furrow smoothly up or down on sloping land. Workmanship and material of the very best grade and quality obtainable.	
No. 31. Steel Beam, Steel Plow. Large two-horse, common steel moldboard with wheel and jointer.	\$17.00
No. 32. Steel Beam, Steel Plow. Medium two-horse, common steel moldboard, with wheel and jointer.	16.00

Plows, New Steel Truss Beam Syracuse Hillside

Our latest series of five plows. In this series is incorporated the experience gained by 50 years of Plow building. We call attention to their light weight, large throat capacity, absence of open joints to catch trash, steel truss beam, and cast wearing parts that interchange perfectly.

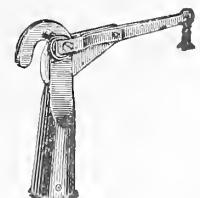
No. 821. 11-inch cut, cast board.	\$16.50
No. 822. 10-inch cut, cast board.	16.00
No. 823. 9-inch cut, cast board only.	13.50
No. 824. 8-inch cut, cast board.	9.00
Nos. 821 and 822 furnished with either jointer or colter, as ordered.	

Steel Boards for Nos. 821, 822, 824, at \$2 each, additional.

Pruners, Waters' Improved Tree. Weighs less, costs less, lasts longer, works easier, does more and better work than any other.

Length of pole, 6 ft.	\$0.85
Length of pole, 8 ft.	1.00
Length of pole, 10 ft.	1.15
Length of pole, 12 ft.	1.25
Length of pole, 14 ft.	1.35
Length of pole, 16 ft.	1.45
Extra knives, per doz., \$3.	.30

Telephone Pruner. Without handles. 1.25



Telephone Tree Pruner

GARDEN AND GREENHOUSE REQUISITES, MISCELLANEOUS TOOLS, ETC.—Continued

Putty Bulb. For glazing greenhouse sash, \$1.25 each.
Putty, Twemlow's Old English Glazing. A superior article for bedding glass in sash or filling cracks or seams in roof joints, etc. 1, 2 and 3 gallons at \$1.60 per gal.; 5 and 10 gals. at \$1.50 per gal.

Raffia. The best material for tying. Soft, pliable and strong. Per lb. 20 cts.

Sash, Hotbed. Well made from thoroughly seasoned lumber and glazed with double thick glass. Frame 1 3/4 in., 3 x 6 ft., \$3.50 each.

Silkaline (Smilax Thread). Spools, 25 cts. each; per box of 8 spools, \$1.75.

Shears, Hedge or Grass. English, pruning notch. 8-in. blade, \$1.75 each; 9-in., \$2; 10-in., \$2.50.

Shears, Levin Pruning. 50 cts. and 75 cts. each.

Shears, Pruning, French. With wheel spring, polished. 8-in., \$1.50 each; 9-in., \$2; 10-in., \$2.25. Extra springs, 30 cts. each.

Shears, Twin Works, Pruning. 8-in., \$1.25; 9-in., \$1.50; 10-in., \$1.75. Extra springs, 25 cts. each.

Shovels, Snow. Wood. Malleable iron tip, 50 cts.

Shovels, Snow. Steel, long handle. 75 cts.

Shovels, Snow. D handle. Steel, 75 cts.

Soap Sprayer, Barrie's. (Made of Brass and Nickel-plated). Soap is placed in the bowl, the sprayer attached to the faucet and the hose to the sprayer. Water entering the bowl agitates the soap giving a mild insecticide through the hose, while spraying, never injures the plants and is excellent for destroying green fly, etc., in greenhouse and garden. \$3.50 each. By mail, 4-lb., parcel post rate.

Stakes, Bamboo. 10 to 14 ft., \$10 per 100.

Stakes, Japanese Cane. Small, 6 ft., 25 cts. per doz.; \$1.50 per 100; 8 ft., 30 cts. per doz., \$1.75 per 100.

Stakes, Japanese Cane. Painted green. Small and inconspicuous, but strong and useful for plants.

	Doz.	100	1000
12 in.	\$0.05	\$0.40	\$3.00
18 in.	.10	.50	3.50
24 in.	.10	.60	5.00
36 in.	.15	.75	7.00
42 in.	.15	.90	8.00
48 in.	.15	1.00	9.00

Stakes, Wire Rose. 3 ft., \$1.50 per 100; 4 ft., \$1.75 per 100; 5 ft., \$2.00 per 100; 6 ft., \$2.50 per 100.

Stakes, Garden, Light Round, Painted Green.

	Doz.	100
1 1/2 feet	\$0.20	\$1.20
2 feet	.35	2.30
2 1/2 feet	.50	3.50
3 feet	.65	4.70
3 1/2 feet	.80	5.90
4 feet	1.00	7.20
5 feet	1.20	8.50

Stakes, Heavy Round, Painted Green.

3 feet	1.00	7.00
4 feet	1.35	9.70
5 feet	1.75	12.00
6 feet	2.00	14.00

Stakes, Square, Painted Green.

	Doz.	100
1 1/2 feet	\$0.15	\$1.12
2 feet	.24	1.75
2 1/2 feet	.40	2.50
3 feet	.60	4.00
3 1/2 feet	.75	4.75
4 feet	.80	5.50
5 feet	1.10	7.50
6 feet	1.35	9.50
6 feet, extra heavy	2.00	15.00

Stakes, Square, Unpainted.

	Hardwood	100	1000
27 in. long	\$0.30	\$2.50	
36 in. long	.40	3.50	
48 in. long	.50	4.50	

Thermometers, Self-Registering. Oxidized metal scale. 8-in., \$3.50 each; 10-in., \$4 each.

Wilder's. Japanned tin case, convex scale. 6-in., 40 cts.; 8-in., 50 cts.; 10-in., 65 cts.; 12-in., 75 cts.

Wilder's. Japanned tin case; heavy. 8-in., 75 cts.; 10-in., \$1; 12-in., \$1.25.

Wilder's Hotbed. Boxwood, brass-tipped. \$2 each.

Tree Scrapers. Best steel. 75 cts. each.

Tinfoil. For bouquets, etc. 15 cts. per lb.; violet foil, 60 cts. per lb.

Twine, Green Linen. For smilax. 25 cts. per ball, \$2.50 per doz.

Twine, Jute. 6 ply. 25 cts. per ball, \$2.50 per doz.

Twine, Soft Andover. For tying, very strong. 30 cts. per ball, \$3.00 per doz.

Twine, Tarred Marline. Twisted. In 5-lb. and 10-lb. balls. Each, 25 cts. per lb.

Twine, White. 15 cts. per ball, \$1.60 per doz.

Twine, Yacht Marline. In lb. balls, 50 cts. each.

Truck, with Leaf Rack, Hand Cart and Water Barrel, Adjustable. An extremely useful combination. Truck and Leaf Rack with 2 1/2-in. tires, \$13.00; 3 1/2-in. tires, \$14.00.

Truck and Water Barrel with 2 1/2-in. tires, \$11.00; 3 1/2-in. tires, \$12.00.

Truck and Hand Cart Box with 2 1/2-in. tires, \$11.00; 3 1/2-in. tires, \$12.00.

Leaf Rack only, \$6.00; Hand Cart Box only, \$3.50.

Sprinkler attachment for barrel, \$3.50.

Watering Pots. Made of extra strong or double thick tin, carefully braced and painted. 4-qt., 75 cts. each; 6-qt., 87 cts.; 8-qt., \$1; 10-qt., \$1.25; 12-qt., \$1.50; 16-qt., \$1.75.

Watering Pots, Galvanized Iron. The best watering Pot made, for strength, durability and neatness. Made from best quality iron. A coarse and fine copper-faced rose with each pot.

6 qts., spout 21 in. long. \$2.00

8 qts., spout 23 in. long. 2.25

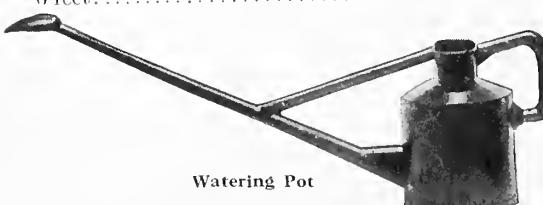
10 qts., spout 25 in. long. 2.50

12 qts., spout 25 in. long. 2.75

Watering Pots. With long spouts, tin. 2-qt., 50 cts. each; 3-qt., 60 cts.; 4-qt., 65 cts.

Watering Pots, English. An ideal pot for watering seedlings, cuttings, etc. 2-qt., \$2.25; 4-qt., \$2.75; 6-qt., \$3.25; 8-qt., \$3.50; 10-qt., \$3.75.

Wire. Annealed galvanized. Nos. 16, 18 and 20, in coils of 12 lbs., \$1.25 each.



Watering Pot

IMPORTANT

Our Bulbs are of the very highest quality, selected specially for us by the best growers in England, France and Holland. No better are sold in this country.

Remittances may be made at our risk by draft, money order, American Express Company's money order, cash by express, or registered letter. Postage stamps may be sent for small amounts.

Address, etc.—Purchasers will please be particular in **plainly** signing their **Name, Post-office, County and State**, and mention mode of conveyance, whether by **Parcel Post, Express or Freight**.

Order Sheet.—In ordering, please use the order sheet which we send with each catalogue. Other order sheets will be furnished if desired.

Parcel Post.—All bulbs sent postpaid at single and dozen prices as quoted. On larger quantities the buyer pays transportation charges. See Parcel Post rates below.

Non-warranty.—The Thos. J. Grey Co. give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs or plants they send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods upon these terms, they are at once to be returned.

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PARCEL-POST RATES

Packages must not exceed 72 inches in length and girth combined. Fifty pounds is the limit of weight in the first and second zones. Twenty pounds is the limit of weight in all other zones.

1st zone—5c. for first pound and 1c. for each additional pound or fraction.	5th zone—8c. for first pound and 6c. for each additional pound or fraction.
2d zone—5c. for first pound and 1c. for each additional pound or fraction.	6th zone—9c. for first pound and 8c. for each additional pound or fraction.
3d zone—6c. for first pound and 2c. for each additional pound or fraction.	7th zone—11c. for first pound and 10c. for each additional pound or fraction.
4th zone—7c. for first pound and 4c. for each additional pound or fraction.	8th zone—12c. for first pound and 12c. for each additional pound or fraction.

Postage on seeds, bulbs, plants and roots of 8 ounces or less to all zones, is 1 ct. for each 2 ounces.

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